

GENERATOR

**EM10000
ET12000**

PARTS CATALOGUE

1



EM10000

FOREWORD INDEX

1

ENGINE GROUP

2

FRAME GROUP

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PART NUMBER INDEX

4

PART NAME INDEX

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Instruction for use of parts catalogue

- **This parts catalogue was prepared based on the latest information available as of October 01, 2006.**
- See the parts catalogue news for any revision that is made after October 01, 2006.
- **Always specify the part number when ordering a part.**
 - Check the model, type, serial numbers, color, maker, and the size as needed before ordering a part.
 - Note that the illustrations (part drawings) can differ from the actual parts in shape.
They are given just to help you to refer to the parts.
- **When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time, with successively progressing revision numbers on the cover. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalogue revision has been issued, please contact your Honda distributor.**

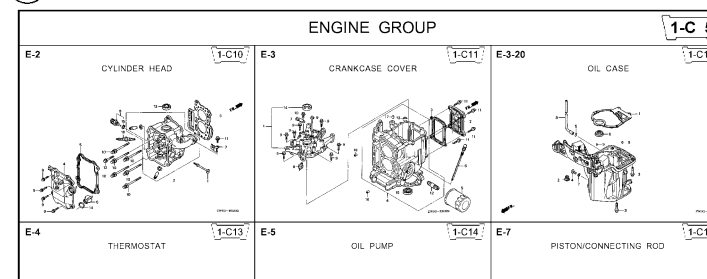
Initial version issue date October 01, 2006
Honda Motor Co., Ltd.

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How to refer to the part information

A Reference with "Illustrated index"



B Reference with "Part number index"

PART NO. INDEX			
Part Number	Address	Page	Ref.
06000			
06316-ZW9-000	1-G9	88	1
11000			
11300-ZW9-405	1-C11	27	1
11300-ZW9-406	1-C11	27	1
11340-ZW9-000	1-C11	27	2
11342-ZW9-000	1-C11	27	3
11381-ZW9-003	1-C12	28	1
12000			
12000-ZW9-405ZA	1-C11	27	4
12155-ZV4-A00	1-C13	29	1
12166-ZW9-000	1-C10	26	1
12209-GB4-681	1-C16	32	1
12210-ZW9-405ZA	1-C10	26	2
12216-ZE2-300	1-E8	55	1
	1-E11	58	1
15212-ZW9-000	1-C14	30	
15220-ZW9-003	1-C14	30	
15332-ZW9-000	1-E8	55	
15332-ZW9-A30	1-E11	58	
15400-PFB-004	1-C11	27	
15422-ZW9-000	1-C14	30	
15473-881-000	1-C14	30	
15474-ZW9-000	1-C14	30	
15611-921-000	1-C10	26	
15655-ZW9-000	1-C11	27	
16000			
16010-ZV4-005	1-D4	36	
16011-ZV4-005	1-D4	36	
16013-ZW9-003	1-D4	36	
16016-ZW9-003	1-D4	36	
16016-ZW9-721	1-D4	36	
16023-ZW9-003	1-D4	36	
16024-ZV4-650	1-D4	36	
16028-ZV4-650	1-D4	36	

C Reference with "Part name index"

PART NAME INDEX			
Part name	Address	Page	Ref.
[A]			
ABSORBER, FUEL	1-E15	62	5
ARMATURE COMP.	1-D11	43	7
ARM COMP., LINK JOINT	1-G6	85	18
ARM COMP., SHIFT LINK	1-G6	85	14
ARM COMP., TILT	1-F15	79	20
ARM, FUEL PUMP ROCKER	1-C16	32	4
ARM, REVERSE LOCK	1-F15	79	18
ARM, SHIFT LINK	1-F11	74	7
ARM, STOPPER	1-D1	33	12
ARM, THROTTLE REMOTE	1-F11	74	6
ARM, VALVE ROCKER	1-C16	32	3
[B]			
BAG, TOOL, 160MM	1-G5	84	10
BAND	1-G6	86	37
BAND B1, WIRE	1-F6	69	1
BAND, CORD	1-F3	67	18
BAND, TUBE CLIP, 11MM	1-E15	63	20
BAND, TUBE CLIP, 12.5MM	1-E15	63	19

Address No. 1-C10

Block No.

Ref No.

CYLINDER HEAD

Service item F.R.T.

O-RING, 26X2.7	0.1
PLUG, SPARK	0.2
O-RING, 9.5X1.5	0.2
SENSOR ASSY., WATER TEMPERATURE	0.3
COVER COMP., HEAD	1.8
GASKET, CYLINDER HEAD	2.4
OIL SEAL, 20X32X6	3.1
HEAD COMP., CYLINDER	3.1

ZW83-EG200

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER	1	1	1
3	12251-ZW9-003	GASKET, CYLINDER HEAD	1	1	1
4	12310-ZW9-000	COVER COMP., HEAD	1	1	1
5	12312-ZW9-000	PACKING, HEAD COVER	1	1	1
6	15611-921-000	CAP, OIL (NO GAUGE)	1	1	1
7	16617-ZW9-000	HOLDER, CABLE	1	1	1
	16617-ZW9-010		1	1	1
8	35673-ZW5-003	SENSOR ASSY., WATER TEMPERATURE	1	1	1
9	90003-ZW9-000	BOLT, FLANGE, 6X22	4	4	4
10	90007-ZW9-003	BOLT, FLANGE, 8X83	6	6	6
11	90011-ZW9-000	BOLT, FLANGE, 6X14 (CT200)	1	1	1
12	90020-ZW9-000	BOLT, FLANGE, 8X40	2	2	2
13	91202-KJ9-003	OIL SEAL, 20X32X6	1	1	1
14	91301-805-000	O-RING, 26X2.7	1	1	1
15	91307-PK2-005	O-RING, 9.5X1.5 (HONDA KIKAKI)	1	1	1
16	98059-55916	PLUG, SPARK (CR5EH-9)	2	2	2
	98059-55926	PLUG, SPARK (U16FER9)	2	2	2

2000.09.20 E

Page No.

Part catalogue structure

E-2 CYLINDER HEAD 1-C10

Service item F.R.T.

O-RING, 26X2.7	0.1
PLUG, SPARK	0.2
O-RING, 9.5X1.5	0.2
SENSOR ASSY., WATER	0.3
COVER COMP., HEAD	0.3
PACKING, HEAD COVER	1.8
GASKET, CYLINDER HEAD	2.4
OIL SEAL, 20X32X6	3.1
HEAD COMP., CYLINDER	

Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			BF	BFP	BF	BFP	BF	BFP		
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2		
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER	1	1	1	1	1	1		
3	12251-ZW9-003	GASKET, CYLINDER HEAD	1	1	1	1	1	1		
4	12310-ZW9-000	COVER COMP., HEAD	1	1	1	1	1	1		
5	12312-ZW9-000	PACKING, HEAD COVER	1	1	1	1	1	1		
6	15611-921-000	CAP, OIL	1	1	1	1	1	1		
7	16617-ZW9-000	HOLDER, CABLE	1	1	1	1	1	1	SC,S6	
	16617-ZW9-010		1	1	1	1	1	1	1001800 LHC,LHD	

E-14-10 THROTTLE ROD 1-C10

Service item F.R.T.

CAM, THROTTLE	0.2
(INC. RELATIVE PART)	
LINKAGE, PIVOT	0.3
ROD COMP., THROTTLE	
DIAPHRAGM ASSY.	

① Address number

- Address No. is provided (in place of the page No.) to help you refer to the part with the part No. or part name.

② Block title ③ Block number

④ Service item/Flat rate time

⑤ Reference number

- Title number marked with the parenthesis or parentheses indicates that it continues from the previous page.

⑥ Part number ⑦ Honda color code

⑧ Description

⑨ Assemblies

- Sections framed with broken lines in the exploded view drawings are available as complete assemblies. (Their individual parts can also be obtained.)

⑩ Color description

⑪ Note

- Notes are shown with the parentheses in the part name column.

⑫ Required quantity

- Required QTY shown in the parenthesis or parentheses indicates the optional part.
- Required QTY marked with "N" Indicates the optional part that should be selected as needed.
- Required QTY indicates the number of the part used in the block.

⑬ Serial number

⑭ Type

- When the type column is blank, it indicates that the part is applicable to all types.
- As the type of the actual unit may differ from the "parts catalogue, type" please refer to "Models, types and applicable serial numbers" for confirmation.

⑮

- Parts enclosed within a dotted line are covered in a different block.

⑯

- A hollow arrow indicates the block No. for the parts enclosed within a dotted line .

⑰

- A solid arrow indicates the block No. the part in question is connected to.

When the parts were revised



Be sure to check the serial number!!



Ref. No.	Part No.	Description	Reqd. QTY						Serial No.
			BF 99D1	BFP 99D1	BF 10D1	BFP 10D1	BF 10B1	BFP 10B1	
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2	
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER							
3	12251-ZW9-003	*NH8*.....DARK GRAY	1	1	1	1	1	1	
4	12310-ZW9-000	GASKET, CYLINDER HEAD	1	1	1	1	1	1	
5	12312-ZW9-000	COVER COMP., HEAD	1	1	1	1	1	1	
6	15611-921-000	PACKING, HEAD COVER	1	1	1	1	1	1	
7	16617-ZW9-000	CAP, OIL	1	1	1	1	1	1	
	16617-ZW9-010	(NO GAUGE)							
		HOLDER, CABLE (###)	1	1	1	1	1	1	
			1	1	1	1	1	1	

The number has been used from the initial model without revision.

When shown at the left side, it is applicable to the models of No.1001801 and the subsequent numbers.

When shown at the right side, it is applicable to the models up to No.1001800.

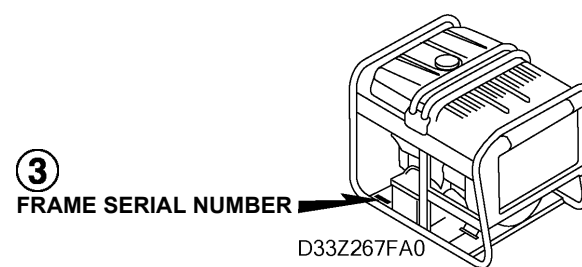
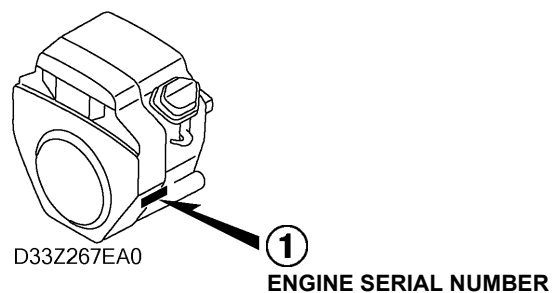
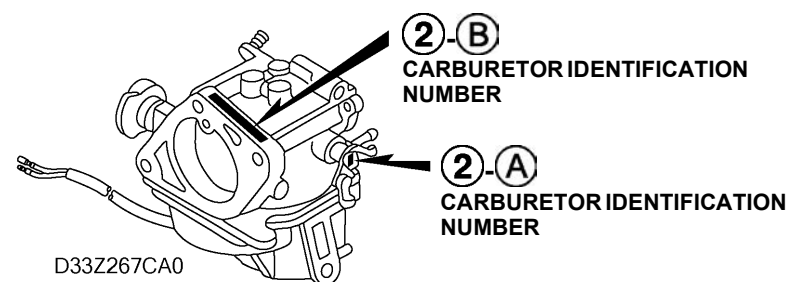
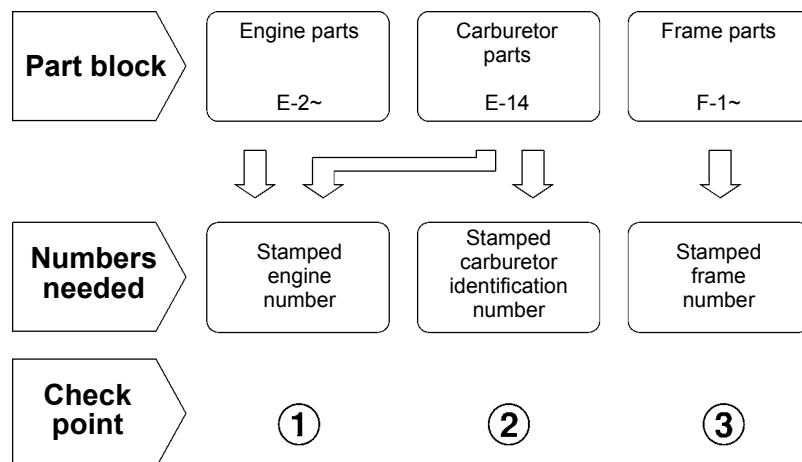
- The parts listed with "###" at the end of the parts name have limited supply period (parts not for sale).

Abbreviations used in the parts catalogue

- The following abbreviations are used in the parts name column.

A Ampere	FR. ....Front
A.C. Alternating current	IN. ....Inlet
ASSY. Assembly	L (100L) .Link (100 Links)
AT. Automatic transmission	L. ....Left
C.D.I. Capacitive discharge ignition	MM .....Millimeter
COMP. ... Complete	MT. ....Manual Transmission
D.C. Direct current	P.T.O. ....Power take off
EX. Exhaust	R. ....Right
G.F.C.I ... Ground fault circuit interruptor	RR. ....Rear
HEX. Hexagonal	STD. ....Standard
H.S.T. Hydrostatic transmission	T (22T) ...Tooth (22 Teeth)
	V .....Volt
	W .....Watt

How to check the part block and serial numbers



Models, parts catalogue codes and applicable serial numbers

- Models, parts catalogue codes and applicable serial Nos. given in this parts catalogue can be identified as follows.

Model	Type	Parts catalogue type	Engine		Applicable engine serial No.	Applicable frame serial No.	Applicable carburetor identification No.
			Model	Type			
EM10000	R	R	GX620K1	EY3	GCAD-2160001~	EATJ-1000001~	BG22L D
	RG	RG					
	RH	RH				EAYC-1000001~	
ET12000	R	R				EAUJ-1000001~	
	RG	RG					
	RH	RH				EBAC-1000001~	

* Of carburetor identification numbers, only the portions underlined in the example below are used for registration.

BG 22L D KC ナ
 (A) (B)

Features of each type

- See the following table for the features of each type. (Items in brackets are optional)

Specifications		Model	EM10000			ET12000		
		Type	R	RG	RH	R	RG	RH
Consent	20A/250V		●	●	●	●	●	●
	30A/250V		●	●	●			
	60A/250V		●	●	●			
Circuit breaker	16A						●	●
	17A					●		
	38A			●				
	39A				●			
	40A		●					

Fuel hose, general purpose hoses and vinyl hose

- The standard part fuel hose, general purpose hose and vinyl hose may be substituted by the coiled bulk part.
- When ordering the standard part fuel hose, general purpose hose and vinyl hose use the bulk part number written in the parts catalog in brackets () underneath the part name.
- When exchanging the hose, cut and use at the specified length as mentioned in the part name.
(For the method of cutting the bulk part, and method of filling out orders etc., please refer to the instructions issued with the bulk part.)

Bulk part number of fuel hose, general purpose hose and vinyl hose.

Example: 9 5 0 0 1 - 7 5 0 0 1 - 5 0 M

Bulk part number:

Refers to the bulk part.

Marking code (fuel hose and general purpose hose)

Change code (Vinyl hose)

Indicates number mark or change sequence, however, the code for the bulk part must be strictly 0 (zero).

Types of code:

- Fuel hose
 - 2: Red outside braid (3 mm inside dia. only)
 - 5: Black inside braid
 - 3: Red (3 mm inside dia. only)
 - 4: Ash gray with red stripe (3 mm inside dia. only)
 - 6: Black

- General hose
 - 1: Ash gray
 - 2: Ash gray
 - 3: Black
 - 5: Black

- Vinyl hose
 - 1: Clear
 - 2: Black
 - 3: Light red
 - 6: Light red
 - 7: Pale black

Lengths:

001: 1 m (standard)
003: 3 m
008: 8 m

} Application or specification of some parts is not settled.

I.D code: (fuel hose and general purpose hose)

30: 3.0 mm
35: 3.5 mm
45: 4.5 mm

50: 5.0 mm
55: 5.3 mm, 5.5 mm
65: 6.5 mm

70: 7.0 mm
75: 7.3 mm, 7.5 mm
80: 8.0 mm

11: 11 mm
91: 12 (outside dia. 15) mm
92: 12 (outside dia. 16) mm

12: 12 (outside dia. 17) mm
14: 14 mm
17: 17 mm

ID./OD. code: (vinyl hose)

01: ID. 2.9, OD. 6.8 mm
03: ID. 3.0, OD. 6.0 mm
05: ID. 3.5, OD. 6.5 mm
07: ID. 4.0, OD. 7.0 mm
08: ID. 4.5, OD. 6.5 mm
09: ID. 4.5, OD. 8.0 mm

12: ID. 5.0, OD. 7.0 mm
10: ID. 5.0, OD. 8.0 mm
11: ID. 5.0, OD. 9.0 mm
14: ID. 6.0, OD. 9.0 mm
17: ID. 7.0, OD. 9.0 mm
19: ID. 7.0, OD. 11.0 mm

21: ID. 8.0, OD. 9.0 mm
23: ID. 8.0, OD. 12.0 mm
25: ID. 9.0, OD. 11.0 mm
27: ID. 9.0, OD. 13.0 mm
33: ID. 10.0, OD. 14.0 mm
36: ID. 11.0, OD. 13.0 mm

37: ID. 11.0, OD. 15.0 mm
38: ID. 12.0, OD. 13.0 mm
39: ID. 12.0, OD. 14.0 mm
40: ID. 12.0, OD. 16.0 mm
43: ID. 13.0, OD. 15.0 mm
45: ID. 14.0, OD. 18.0 mm

50: ID. 16.0, OD. 19.0 mm
55: ID. 17.5, OD. 20.5 mm
60: ID. 22.0, OD. 27.0 mm

Hose type:

- 1: Fuel hose
- 3: Vinyl hose
- 5: General hose

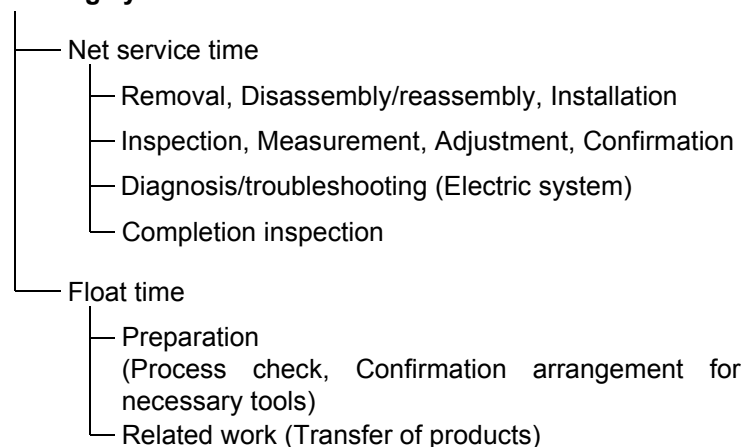
⊙ **CAUTION:** It is **DANGEROUS** to confuse the fuel hose with the general purpose hose or vinyl hose.

Never use a general purpose hose or vinyl hose in place of a fuel hose or vice versa. Always use the correct bulk part in the parts catalogue, according to the service manual or the instructions issued with the bulk part.

FLAT RATE SERVICE TIME

Flat rate service time (FRT) means the standard time required to service a product, which is listed in this manual to help the dealers control the actual working process and calculate the service charge by using it as a guide.

FRT setting system



* Float time is set by multiplying the net service time by a given coefficient.

Editorial style

The service items shown in the text are listed with the exchange work time for the repair sales parts as the subject. Other representative service items not using repair parts (removal/installation, adjustment, inspection/measuring, and other work) are listed collectively in the list in the preface, classified according to the work.

FRT setting standard

- Decimal system (in unit of 0.1) is adopted to set FRT as it is convenient to calculate the wage.
Example: (0.1) → 6 minutes, (0.2) → 12 minutes
[Labor cost per hour] x [FRT] = [Wage]
- FRT is set with a hand tool.
- Service items and FRT can be subject to change depending on development of tools and service equipment and improvement in service procedure.

Work procedure

- As the work procedure is set with the work time according to the method in the separate Service Manual, refer to this Manual as required.
- Work methods permitting servicing in the shortest time still permitting assurance of safe work and product warranty are used for the setting of service items not listed in the Service Manual.
- Work basically is to be performed by one person, and when two or more people are required, setting is done as the total time for the number of people.
- The set value for the technological level of the workers uses a person with three years of experience in the repair of Honda products as the standard.
- Special tools and service equipment used to set FRT are those specified or recommended in Service Manual.

Service item whose FRT is not presented

- Accessories and service parts that are not listed to use in this manual.
 - Locations with little aging deterioration or breakage during normal use.
 - Service work that can be finished by one touch.
 - Service work that is seldom done (i.e. extremely small causes of trouble and service frequency).
 - Products and parts whose location for installation differs according to its status of use and application.
- * When FRT is not presented, please calculate wages based on appropriate actual work time.

Operation not included of FRT

- Oil and coolant water draining, Waiting time for warming up operation and etc..
- Additional operation that involves removal/installation of standard exterior equipment.
- Indirect time spent for service by visiting the customer, trade-in, and delivery.
- Indirect time required for ordering and delivery of parts.
- Cost for grease, adhesive agent, etc. used for service work.

Explanation of FRT by using an example
(The example may differ from the actual presented items)

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
① ②	1111L1	(1, 3, 4, 7) VALVE, INTAKE 4.1	②
③	1111L1A	• NOTE: OHV type • Includes: Engine removal and installation One head (intake all) add 1.4	⑦ ⑤

- ① Reference No. of the illustration of part that shows location of the replacement work.
- ② FRT is an abbreviation of Flat Rate Time indicating the standard service time required for the replacement.
- ③ LON is an abbreviation of Labor Operation Number, and it is a classification of the service items by the work unit code.

The same operation code is used regardless of the models.

Standard operation is indicated with 6 digits code, and additional operation is indicated with 7 digits code.

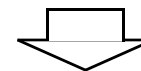
- ④ Indicating the intake valve replacement and FRT4.1.
- ⑤ Indicating FRT1.4 that will be added when additional operation (whole intake side of one cylinder head) is done in association with intake valve replacement.

- ⑥ Indicating work condition or application condition of the service item.
- ⑦ Indicating work contents that are included in the service item.
- ⑧ Indicating a reference No. whose operation and time are the same as FRT4.1 for the intake valve.

(The application range is limited to the service items without an LON setting within a same block.)

How to refer to the service item by using the sample
 (intake valve replacement)

Open to the page of the block where the intake valve's spare part illustration is shown.



Look for the intake valve illustration, and refer to the service item and FRT that agree with the reference No.

Indication mark for the listing of service items that continues to the following page

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1111L1	VALVE, INTAKE	4.1
	.	.	.
	.	.	.

+

Mark indicated at the last line.

Indication of the block with no setting of FRT

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
NO INFORMATION			

• LON code system

1	11	1	L1	A
a	b	c	d	e

- a) Category code..... Engine
- b) Location/function code Engine upper
- c) Operation code..... Replace
- d) Operation sequence number (Unit code can be shown with alphabet)
..... Intake valve
(No regular rule of code)
- e) Additional code One head (intake all)
(No regular rule of code)

1	11	1	L1	A
a		c		

a) Category codes and classification

Code	Category
1	Engine
2	Power drive
3	Fuel & Exhaust
4	Frame & Body
5	Steering
6	Electrical
7	Axle & Brake
8	Control system
9	-
0	Attachments

c) Operation codes and classification

Code	Operation category
1	Replace, Removal/Installation, Change
2	Overhaul
3	Adjust, Rotation
4	(Paint-related work: Top-coat)
5	Test, Inspect/diagnose, Measurement
6	(Overhaul-related work: Rebore)
7	(Overhaul-related work: Reseal)
8	(Resurface)
9	(Paint-related work: Refinish)
0	Repair, Cleaning, Air bleeding

Major service items without using spare parts

(1) Removal/Installation, (2) Adjustment, (3) Inspection/Measurement, (4) Overhaul, (5) Other work

E: Engine, T: Transmission, D: Drive system, B: Body and related parts

(1) Removal/Installation

Set with the parts configuration in the status of being removed from the product.

	LON	DESCRIPTION	FRT
E	1001A2	ENGINE-REMOVAL/INSTALLATION	1.9
	1111N0	CYLINDER HEAD ASSEMBLY-REMOVAL/INSTALLATION LEFT	1.7
	1111N1	RIGHT	1.7
	1111N2	BOTH	2.5
B	3101H1	FUEL TANK-REMOVAL/INSTALLATION	0.2
	6221B3	CONTROL PANEL ASSEMBLY-REMOVAL/INSTALLATION	0.6

(2) Adjustment

	LON	DESCRIPTION	FRT
E	1113A1	VALVE CLEARANCE-ADJUSTMENT NOTE: For 1 product	0.7
	1163A0	CONTROL, THROTTLE/GOVERNOR-ADJUSTMENT	0.4
	3113A2	CARBURETOR IDLE-ADJUSTMENT	0.3

(3) Inspection, Measurement, Cleaning

	LON	DESCRIPTION	FRT
E	1105A0	ENGINE OIL-INSPECTION	0.1
	3120A0	AIR CLEANER-CLEANING INCLUDES: Air cleaner-inspection	0.2
	6140A0	SPARK PLUG-ADJUSTMENT/CLEANING NOTE: For 1 product	0.2

(4) Overhaul

Work condition: The required Measurements, inspections, adjustments, and cleaning/washing of each part are performed, including the main body removal/installation work and the replacement of defective parts.

	LON	DESCRIPTION	FRT
E	3112A0	CARBURETOR-OVERHAUL INCLUDES: All necessary adjustment	0.8

(5) Other work

	LON	DESCRIPTION	FRT
E	1101E1	ENGINE OIL-CHANGE INCLUDES: Engine oil-inspection	0.1

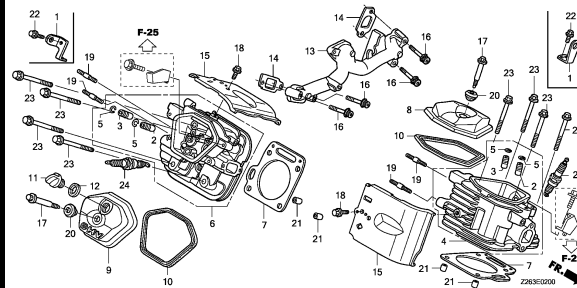
ENGINE GROUP

B14

E-2

CYLINDER HEAD

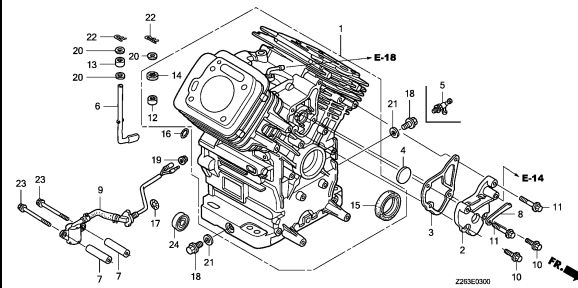
D 1



E-3

CYLINDER BARREL

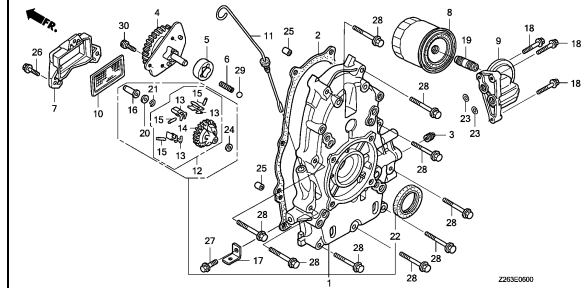
D 3



E-6

CRANKCASE COVER

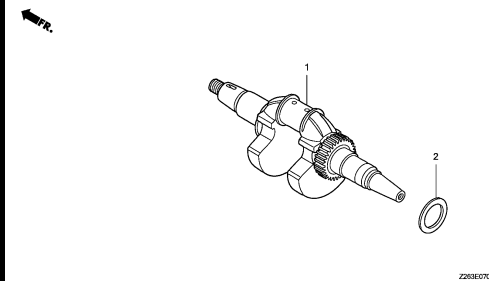
D 4



E-7

CRANKSHAFT

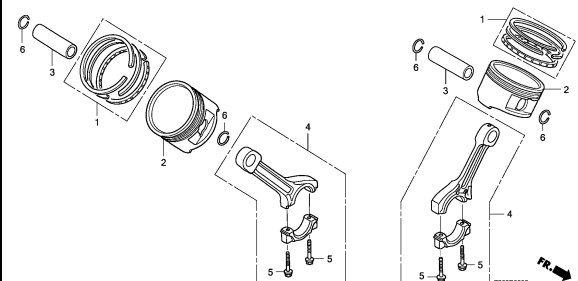
D 6



E-8

PISTON

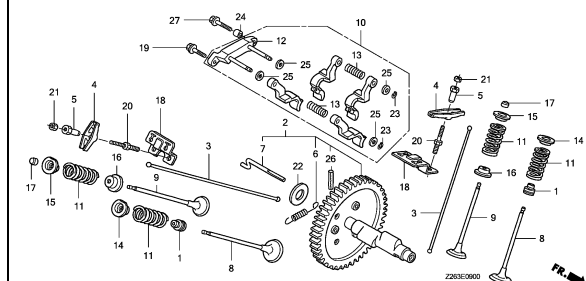
D 7



E-9

CAMSHAFT

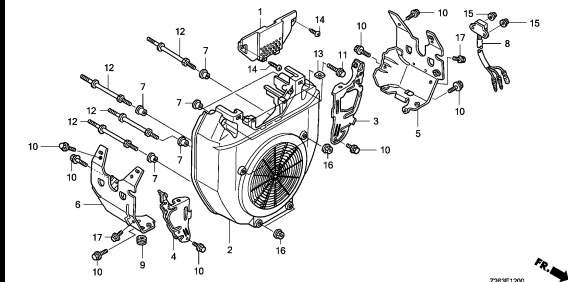
D 8



E-12

FAN COVER

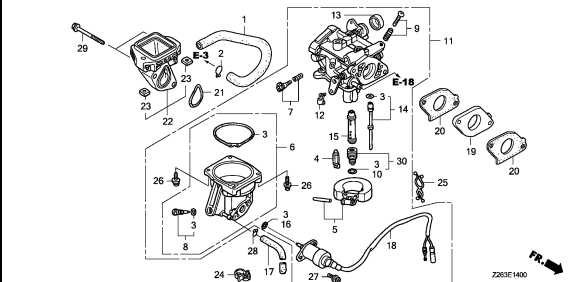
D13



E-14

CARBURETOR

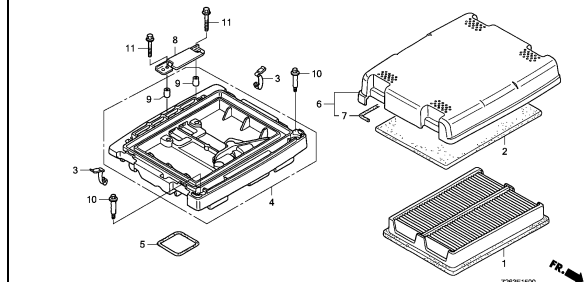
D14



E-15

AIR CLEANER

D16



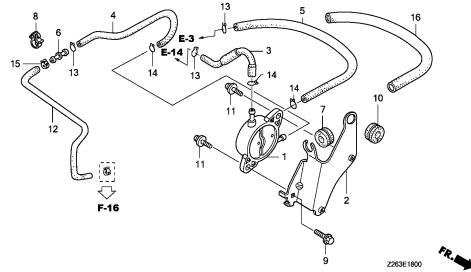
ENGINE GROUP

B15

E-18

E 1

FUEL PUMP

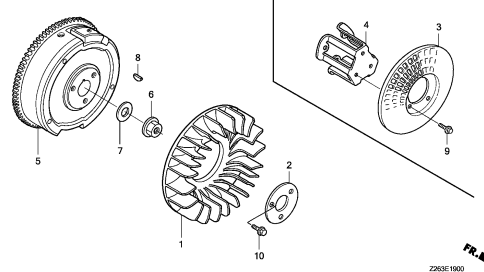


Z263E1800

E-19

E 2

FLYWHEEL

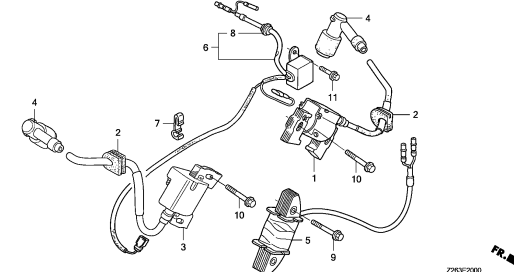


Z263E1900

E-20

E 3

IGNITION COIL

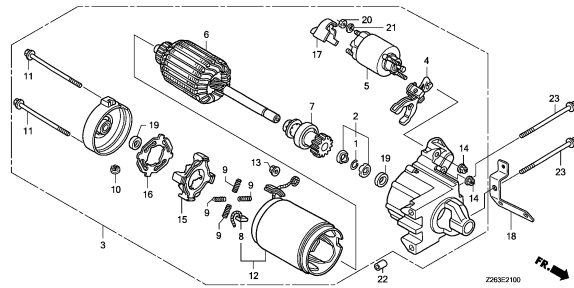


Z263E2000

E-21

E 4

STARTER MOTOR

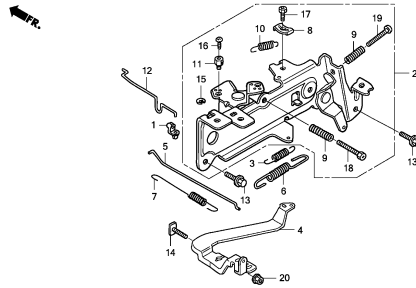


Z263E2100

E-22

E 5

CONTROL



Z263E2200

2

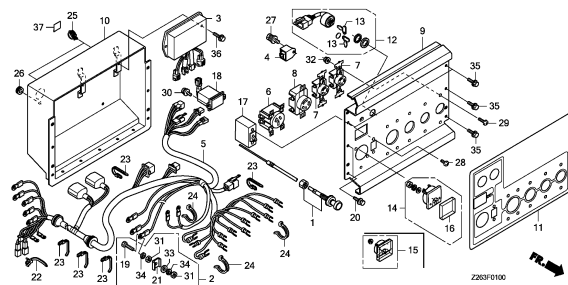
FRAME GROUP

B16

F-1

CONTROL BOX(EM10000)

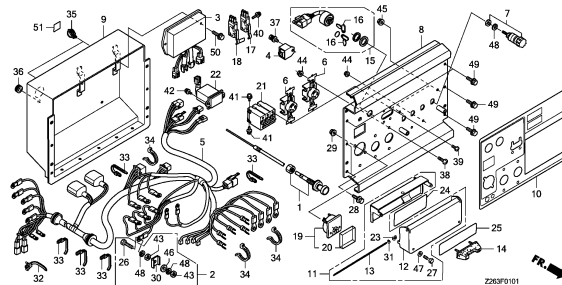
F 1



F-1-1

CONTROL BOX(ET12000)

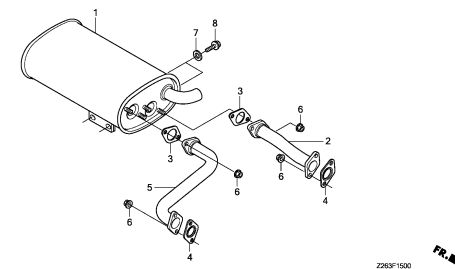
F 3



F-15

MUFFLER

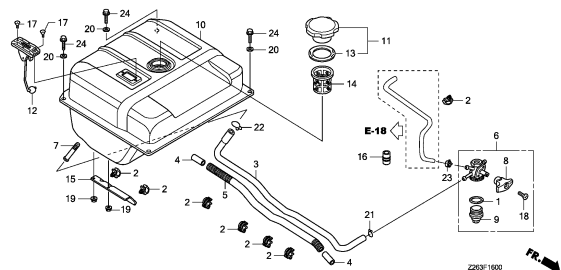
F 6



F-16

FUEL TANK

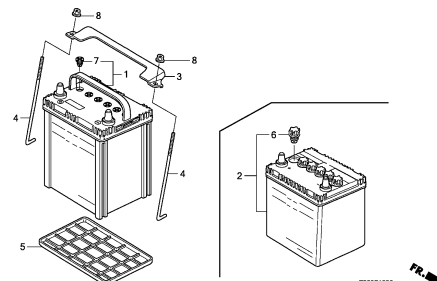
F 7



F-18

BATTERY

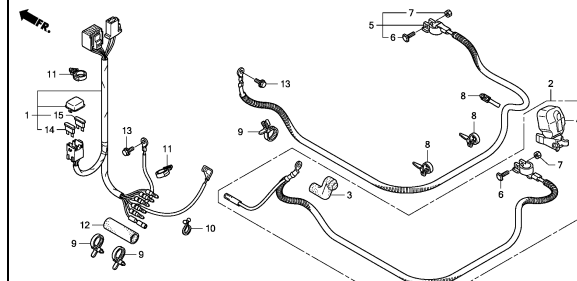
F 8



F-19

WIRE HARNESS

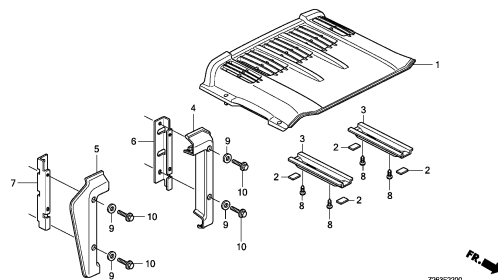
F 9



F-22

MAINTENANCE COVER

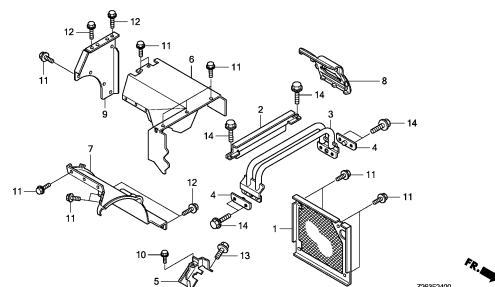
F10



F-24

HANGER

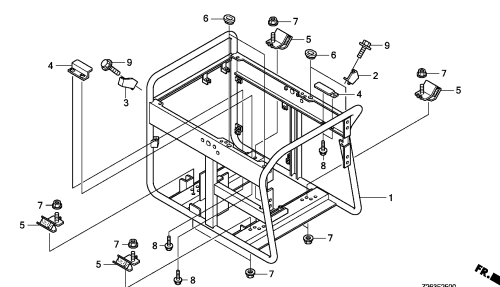
F11



F-25

FRAME PIPE

F12



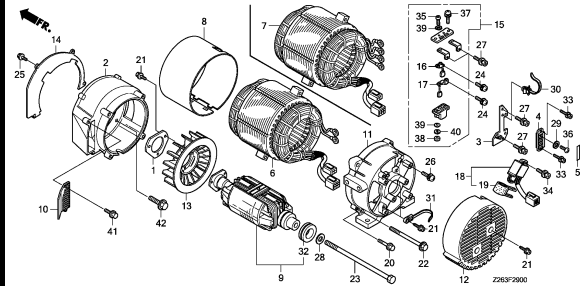
FRAME GROUP

C 1

F-29

F14

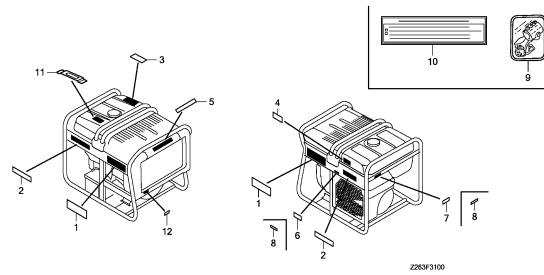
GENERATOR



F-31

F16

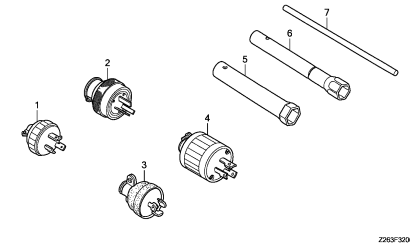
LABEL



F-32

G 1

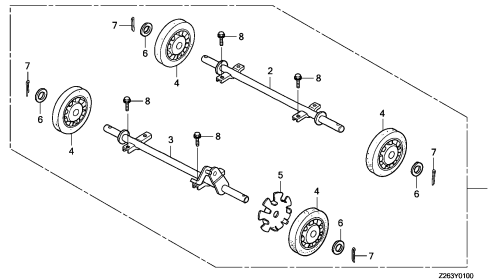
TOOL/CONSENT PLUG



FOP-1

G 2

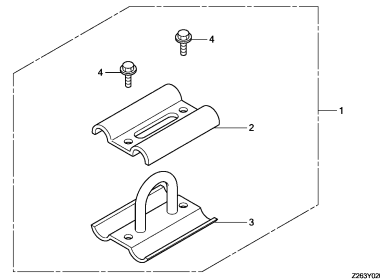
WHEEL KIT



FOP-2

G 3

HOOK KIT

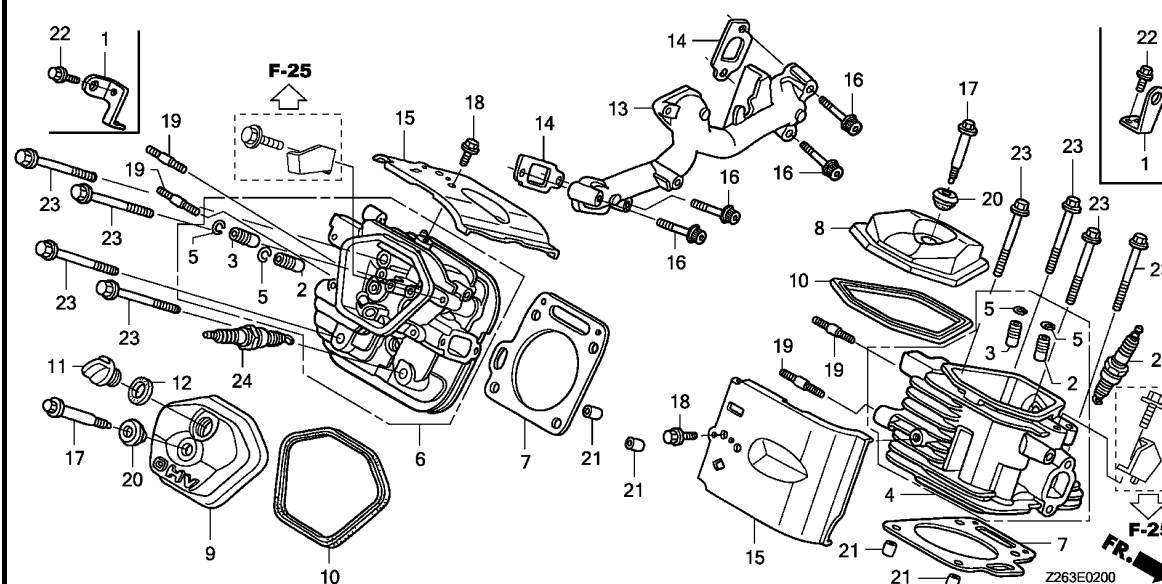


3

E-2

CYLINDER HEAD

D 1



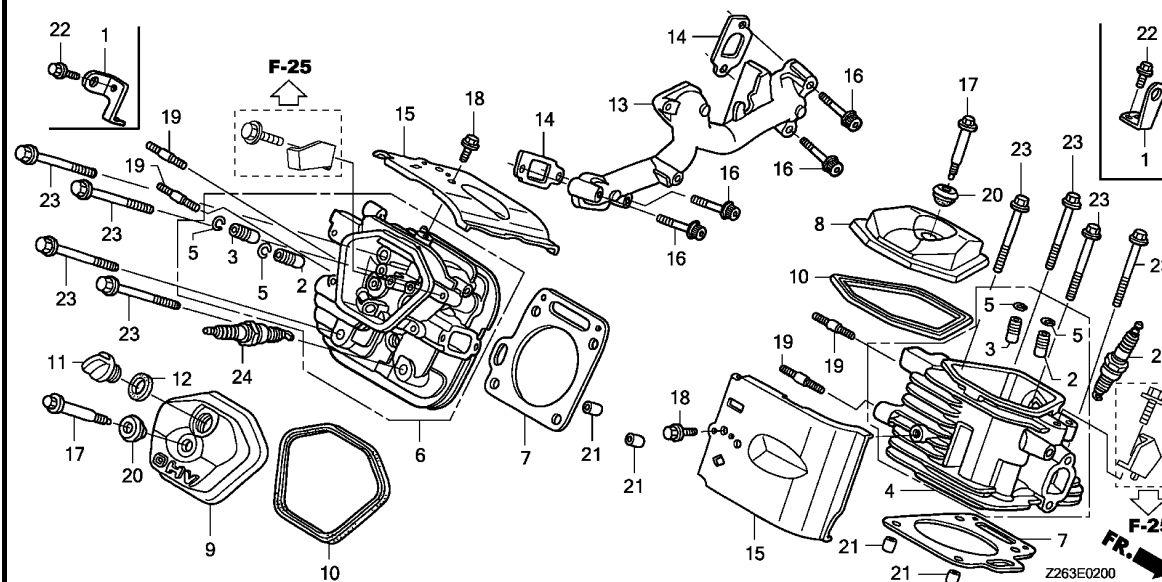
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1111E9	GUIDE, INTAKE VALVE ......INCLUDES: Valve clearance adjustment	2.2
	1111E9B	.Replace one head(intake and exhaust all) add	0.3
3	1111E8	GUIDE, EXHAUST VALVE ......INCLUDES: Valve clearance adjustment	2.2
	1111E8B	.Replace one head(intake and exhaust all) add	0.3
4	1111F2	HEAD, CYLINDER :LEFT BANK .....INCLUDES: Valve clearance adjustment and reface	2.1
	1111L4	HEAD, CYLINDER :BOTH BANKS ....INCLUDES: Valve clearance adjustment and reface	2.9
6	1111F3	HEAD, CYLINDER :RIGHT BANK ....INCLUDES: Valve clearance adjustment and reface	2.1
	1111L4	HEAD, CYLINDER :BOTH BANKS ....INCLUDES: Valve clearance adjustment and reface	2.9
7	1111M4	GASKET, CYLINDER HEAD :LEFT ..	1.7
	1111M5	GASKET, CYLINDER HEAD :RIGHT ..	1.7
	1111M6	GASKET, CYLINDER HEAD :BOTH ..	2.5

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM	ET		
			10000	12000		
1	11911-ZJ1-840	HANGER, ENGINE	2	2		
2	12204-ZE2-306	GUIDE, IN. VALVE (OS)	(2)	(2)		
3	12205-ZJ1-405	GUIDE, EX. VALVE (OS)	(2)	(2)		
4	12210-ZJ1-406	HEAD COMP., CYLINDER (#1) ...	1	1		
5	12216-ZE2-300	CLIP, VALVE GUIDE	4	4		
6	12220-ZJ1-405	HEAD COMP., CYLINDER (#2) ...	1	1		
7	12251-ZJ1-841	GASKET, CYLINDER HEAD	2	2		
8	12311-ZJ1-840	COVER, HEAD	1	1		
9	12314-ZJ1-840	COVER, HEAD FILLER	1	1		
10	12391-ZE2-020	PACKING, HEAD COVER	2	2		
11	15611-MB0-000	CAP, OIL FILLER	1	1		
12	15625-ZJ1-840	PACKING, OIL FILLER CAP	1	1		
13	17101-ZJ1-840	MANIFOLD, INTAKE	1	1		
14	17151-ZJ1-841	GASKET, INTAKE MANIFOLD	2	2		
15	19682-ZJ1-840	SHROUD, HEAD	2	2		
16	90011-ZJ1-841	BOLT, SOCKET, 8X45	4	4		
17	90014-ZE2-000	BOLT, HEAD COVER	2	2		
18	90014-952-000	BOLT, FLANGE, 6X14(CT200) ...	2	2		
19	90018-ZJ1-840	BOLT, STUD, 8X22	4	4		
20	90441-ZE2-010	WASHER COMP., HEAD COVER	2	2		
21	94301-12200	DOWEL PIN, 12X20	4	4		
22	95701-08020-00	BOLT, FLANGE, 8X20	2	2		
23	95701-10080-00	BOLT, FLANGE, 10X80	8	8		
24	98079-52876	PLUG, SPARK (BPR2ES)(NGK) ...	(2)	(2)		
	98079-5485V	PLUG, SPARK (J14CR-U)(DENSO)	(2)	(2)		

E-2

CYLINDER HEAD

D 2



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
8		(10)	
1111D3		COVER, CYLINDER HEAD AND/OR	
		PACKING, HEAD COVER :LEFT ...	0.2
1111L5		COVER, CYLINDER HEAD AND/OR	
		PACKING, HEAD COVER :BOTH ...	0.3
9		(10)	
1111D4		COVER, CYLINDER HEAD AND/OR	
		PACKING, HEAD COVER :RIGHT ..	0.2
1111L5		COVER, CYLINDER HEAD AND/OR	
		PACKING, HEAD COVER :BOTH ...	0.3
13	3111C4	MANIFOLD, INTAKE	0.8
14	3111M6	PACKING, INTAKE MANIFOLD :LEFT	0.8
		.NOTE: Same time for two units	
	3111M7	PACKING, INTAKE MANIFOLD	
		:RIGHT	0.8
		.NOTE: Same time for two units	
15	4141J8	SHROUD, CYLINDER HEAD :LEFT ..	0.4
	4141J9	SHROUD, CYLINDER HEAD :RIGHT ..	0.4
24	6141E6	PLUG, SPARK :LEFT BANK	0.1
		.INCLUDES: Spark plug check	
	6141E7	PLUG, SPARK :RIGHT BANK	0.1
		.INCLUDES: Spark plug check	
	6141E8	PLUG, SPARK :BOTH BANKS	0.2
		.INCLUDES: All spark plug	
		check	

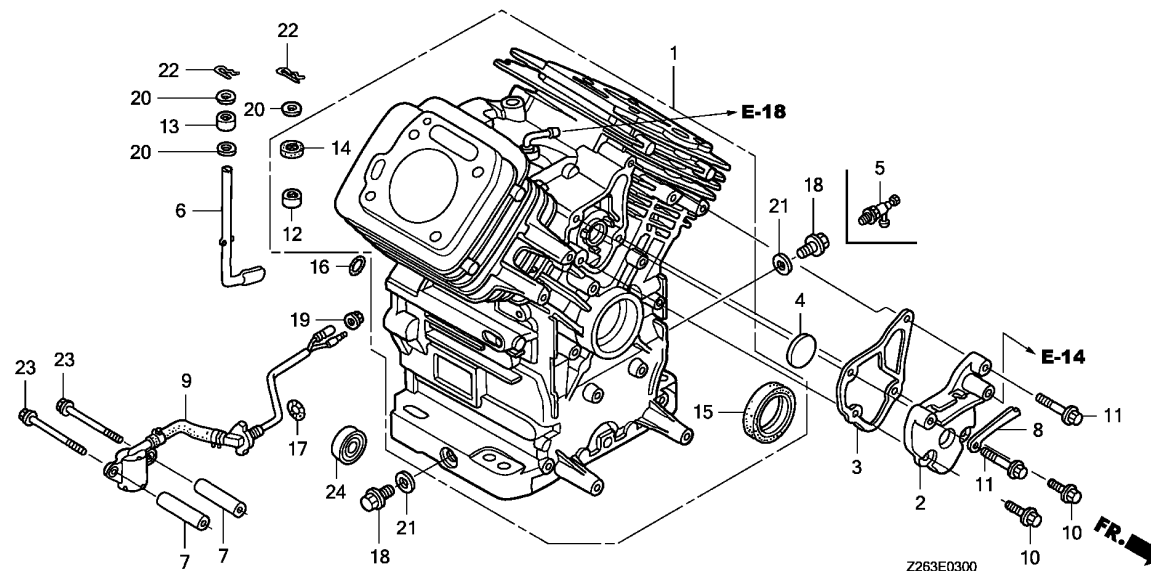
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
24)	98079-5487V	PLUG, SPARK (ZGR4A)	(2)	(2)		
	98079-5585V	PLUG, SPARK (J16CR-U) (DENSO)	2	2		
	98079-5587V	PLUG, SPARK (ZGR5A)	2	2		

2

E-3

CYLINDER BARREL

D 3



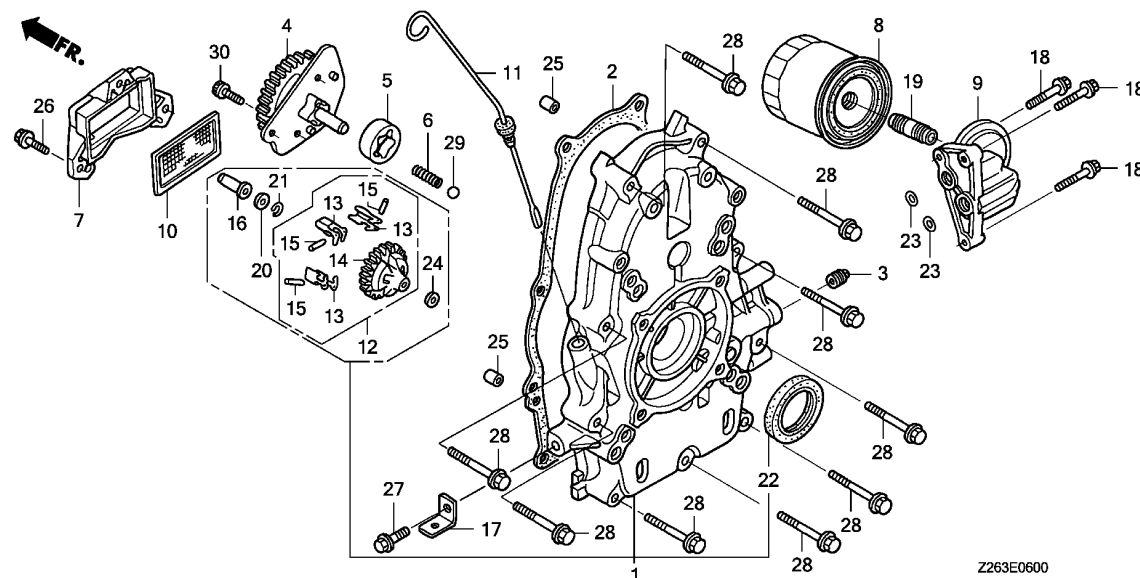
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101A0	BARREL, CYLINDER ......INCLUDES: Engine removal and installation (3,4)	4.7
2	1111D1	COVER, BREATHER AND/OR PACKING, BREATHER COVER	1.2
6	1161B4	SHAFT, GOVERNOR ARM ......INCLUDES: Engine removal and installation (17)	3.6
9	6151E8	SWITCH, OIL LEVEL ......INCLUDES: Engine removal and installation	3.7
14	1101C4	OIL SEAL, GOVERNOR ARM SHAFT . .INCLUDES: Engine removal and installation	3.6
15	1101E4	OIL SEAL, CRANKSHAFT :FRONT .. .INCLUDES: Engine removal and installation	4.3
24	1111A9	BEARING, CAMSHAFT ......INCLUDES: Engine removal and installation	3.7

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	12000-ZJ1-406	BARREL ASSY., CYLINDER	1	1		
2	12356-ZJ1-000	COVER, BREATHER	1	1		
3	12358-ZJ1-000	PACKING, BREATHER COVER	1	1		
4	12372-ZE2-300	VALVE, BREATHER	1	1		
5	15558-ZJ1-003	VALVE, OIL SHUT-OFF	(1)	(1)		
6	16541-ZJ1-840	SHAFT, GOVERNOR ARM	1	1		
7	25523-VD6-010	COLLAR, FILTER SETTING	2	2		
8	31511-ZJ1-000	CLAMPER, CORD	1	1		
9	35480-ZJ1-841	SWITCH ASSY., OIL LEVEL	1	1		
10	90029-888-000	BOLT, FLANGE, 6X16(CT200) ...	2	2		
11	90031-ZE1-000	BOLT, FLANGE, 6X32	2	2		
12	91001-ZJ1-841	BEARING, NEEDLE, 8X12.7X11.1	1	1		
13	91002-ZJ1-841	BEARING, NEEDLE, 8X12X10	1	1		
14	91201-ZE9-003	OIL SEAL, 8X14X5	1	1		
15	91201-ZJ1-841	OIL SEAL, 38X58X9	1	1		
16	91302-MB6-830	O-RING, 13X3.0	1	1		
17	91353-671-004	O-RING, 14MM(NOK)	1	1		
18	92800-14000	BOLT, DRAIN PLUG, 14MM	2	2		
19	94050-10000	NUT, FLANGE, 10MM	1	1		
20	94102-08800	WASHER, PLAIN, 8MM	3	3		
21	94109-14000	WASHER, DRAIN PLUG, 14MM	2	2		
22	94251-08000	PIN, LOCK, 8MM	2	2		
23	95701-06075-09	BOLT, FLANGE, 6X75	2	2		
24	96140-60030-10	BEARING, RADIAL BALL, 6003 ..	1	1		

E-6

CRANKCASE COVER

D 4



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F1	COVER, CRANKCASE	3.4
2	1101E9	PACKING, CRANKCASE COVER	2.7
4	1131A2	COVER, OIL PUMP	2.8
5		(6,29)	
	1131B3	ROTOR, OIL PUMP OUTER	2.8
7	1101B5	COVER, OIL FILTER	2.8
8	110175	CARTRIDGE, OIL FILTER	0.2
9		(23)	
	1101A2	BASE, OIL FILTER	0.3
10	1101D2	SCREEN, OIL FILTER	2.8
12	1161C4	GOVERNOR ASSEMBLY	2.9
14		(13)	
	1161A7	HOLDER, GOVERNOR WEIGHT	3.0
16	1161B6	SLIDER, GOVERNOR	2.9
22	1101E5	OIL SEAL, CRANKSHAFT :REAR ...	2.8

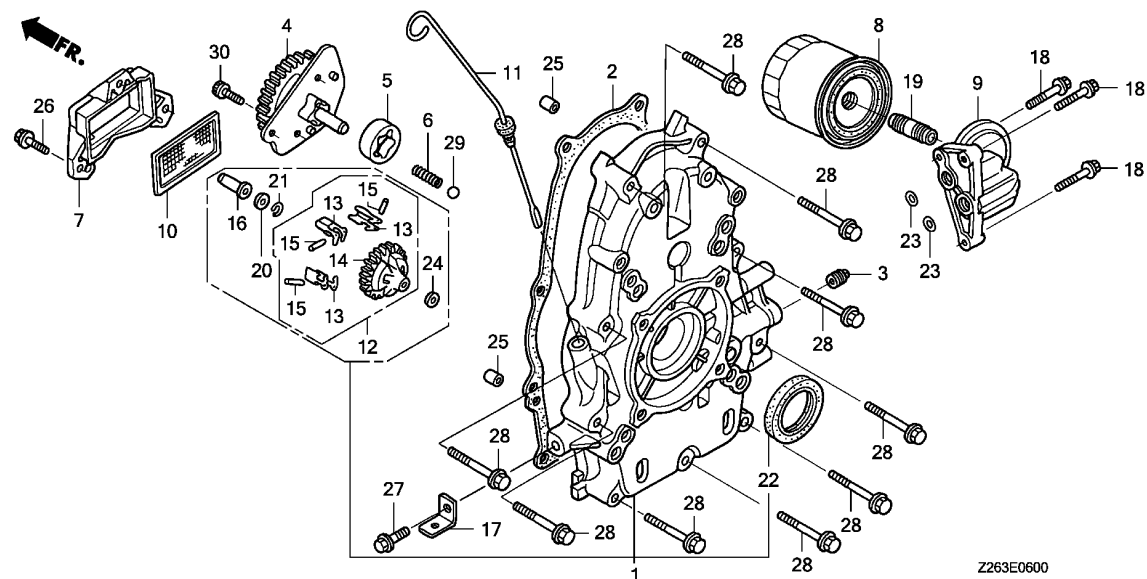
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	11300-ZJ1-853	COVER ASSY., CRANKCASE	1	1		
2	11381-ZJ1-840	GASKET, CASE COVER	1	1		
3	12105-ZA0-701	BOLT, SEALING	1	1		
4	15120-ZJ1-010	COVER ASSY., OIL PUMP (THREE BOLTS)	1	1		
5	15124-ZJ1-003	ROTOR, OIL PUMP OUTER	1	1		
6	15232-ZJ1-000	SPRING, RELIEF VALVE	1	1		
7	15348-ZJ1-840	COVER, OIL FILTER	1	1		
8	15400-ZJ1-004	CARTRIDGE, OIL FILTER (TOYO ROKI)	1	1		
9	15411-ZJ1-840	BASE, OIL FILTER	1	1		
10	15427-ZJ1-000	SCREEN, OIL FILTER	1	1		
11	15655-ZJ1-861	GAUGE COMP., OIL LEVEL	1	1		
12	16510-ZJ1-840	GOVERNOR ASSY.	1	1		
13	16511-ZJ1-840	WEIGHT, GOVERNOR	3	3		
14	16512-ZJ1-840	HOLDER, GOVERNOR WEIGHT	1	1		
15	16513-ZE2-000	PIN, GOVERNOR WEIGHT	3	3		
16	16531-Z0A-000	SLIDER, GOVERNOR	1	1		
17	32104-ZJ1-D20	BRACKET, WIRE HARNESS CLIP (B)	1	1		
18	90015-883-000	BOLT, FLANGE, 6X28	3	3		
19	90018-PN3-000	HOLDER, OIL FILTER	1	1		
20	90473-147-000	WASHER, 6X16	1	1		
21	90602-ZE1-000	CLIP, GOVERNOR HOLDER	1	1		
22	91202-ZJ1-841	OIL SEAL, 38X58X9	1	1		
23	91302-ZE9-003	O-RING, 11.8X2.4	2	2		

2

E-6

CRANKCASE COVER

D 5



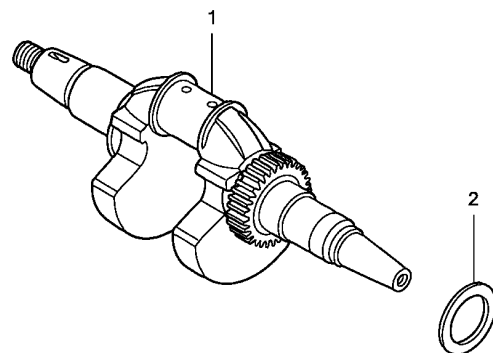
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
24	94101-06800	WASHER, PLAIN, 6MM	1	1		
25	94301-08140	DOWEL PIN, 8X14	2	2		
26	95701-06020-00	BOLT, FLANGE, 6X20	3	3		
27	95701-08016-00	BOLT, FLANGE, 8X16	1	1		
28	95701-08050-00	BOLT, FLANGE, 8X50	9	9		
29	96211-12000	BALL, STEEL, #12 (3/8)	1	1		
30	96600-06016-00	BOLT, SOCKET, 6X16	3	3		

E-7

CRANKSHAFT

D 6

FR.



Z263E0700

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F0	CRANKSHAFT ......INCLUDES: Engine removal and installation	4.2

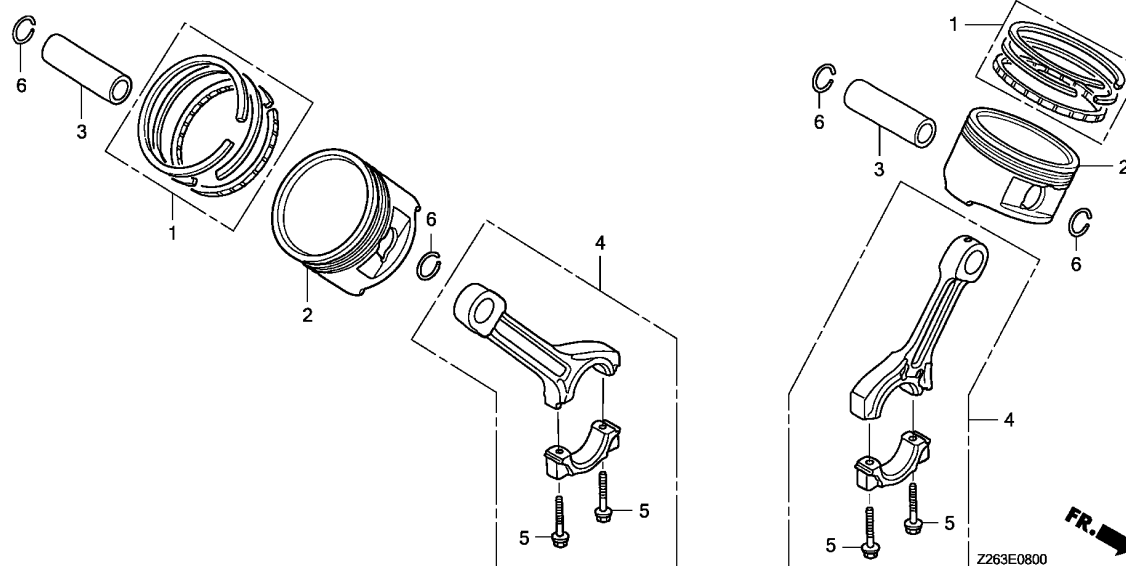
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	13310-ZJ1-890	CRANKSHAFT COMP. (L=160) (M10X1.25)	1	1		
2	90401-ZJ1-000	WASHER, CRANKSHAFT THRUST (38.5X54.0X1.0)	1	1		

2

E-8

PISTON

D 7



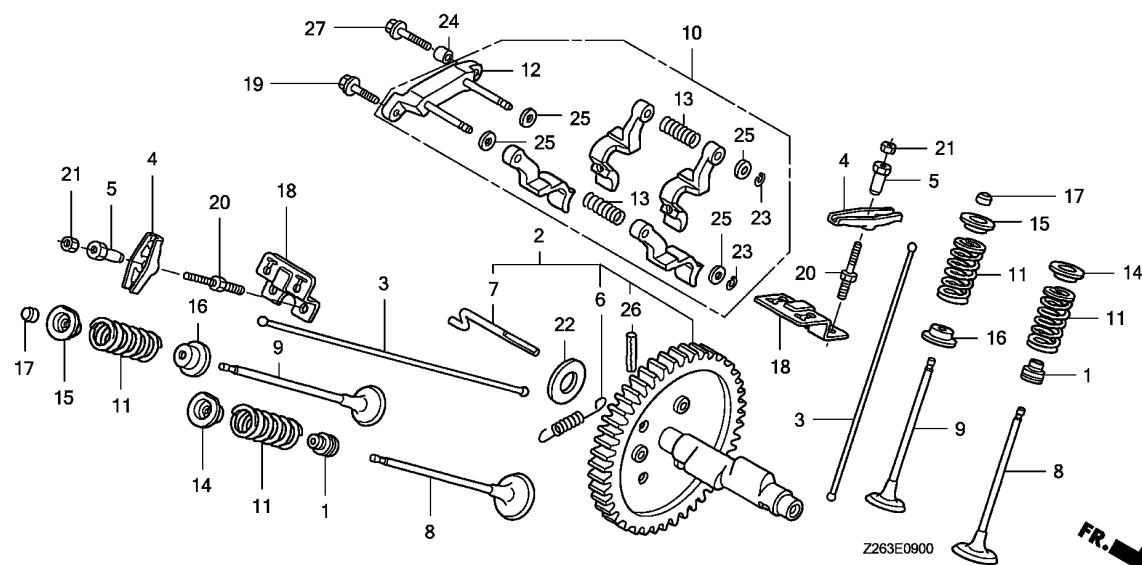
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2		(1,3,4)	
1111R2		PISTON AND/OR RING SET AND/OR BEARING AND/OR ROD (1 CYLINDER) :LEFT BANK ......INCLUDES: Engine removal and installation .INCLUDES: Inspection/Measurement/Cleaning	3.8
1111R3		PISTON AND/OR RING SET AND/OR BEARING AND/OR ROD (1 CYLINDER) :RIGHT BANK .....INCLUDES: Engine removal and installation .INCLUDES: Inspection/Measurement/Cleaning	3.8
1111R4		PISTON AND/OR RING SET AND/OR BEARING AND/OR ROD (ALL CYLINDERS) :BOTH BANKS - .INCLUDES: Engine removal and installation .INCLUDES: Inspection/Measurement/Cleaning	4.0

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	13010-ZJ1-841	RING SET, PISTON (STD.) (NIPPON)	2	2		
	13011-ZJ1-841	RING SET, PISTON (0.25) (NIPPON)	(2)	(2)		
	13012-ZJ1-841	RING SET, PISTON (0.50) (NIPPON)	(2)	(2)		
	13013-ZJ1-841	RING SET, PISTON (0.75) (NIPPON)	(2)	(2)		
2	13101-ZJ1-840	PISTON (STD.)	2	2		
	13102-ZJ1-840	PISTON (0.25)	(2)	(2)		
	13103-ZJ1-840	PISTON (0.50)	(2)	(2)		
	13104-ZJ1-840	PISTON (0.75)	(2)	(2)		
3	13111-ZJ1-840	PIN, PISTON	2	2		
4	13200-ZJ1-841	ROD ASSY., CONNECTING	2	2		
5	90001-ZN1-000	BOLT, CONNECTING ROD, 6X37 ..	4	4		
6	90551-ZE1-000	CLIP, PISTON PIN, 18MM	4	4		

E-9

CAMSHAFT

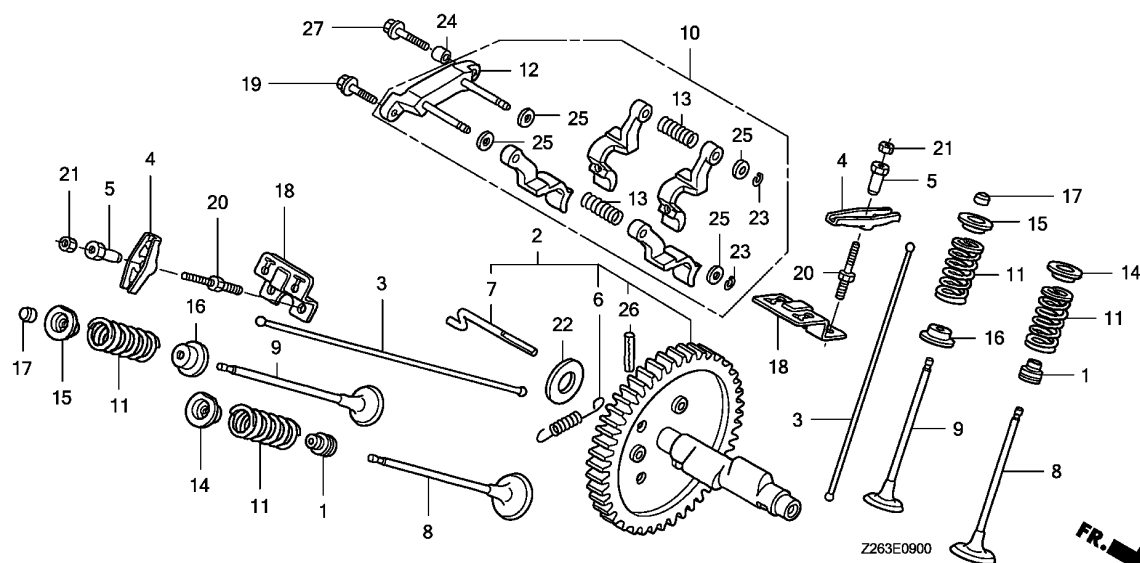
D 8



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111U9	SEAL, INTAKE VALVE STEM(ONE) :LEFT BANK	2.0
		.INCLUDES: Valve clearance adjustment	
	1111V0	SEAL, INTAKE VALVE STEM(ONE) :RIGHT BANK	2.0
		.INCLUDES: Valve clearance adjustment	
2	1111C2	CAMSHAFT	3.5
		.INCLUDES: Engine removal and installation	
		.INCLUDES: Valve clearance adjustment	
3	1111X5	ROD, PUSH(ONE) :LEFT BANK INTAKE	0.8
		.INCLUDES: Valve clearance adjustment	
	1111X5B	.Replace one head(intake and exhaust all) add	0.1
	1111X6	ROD, PUSH(ONE) :RIGHT BANK INTAKE	0.8
		.INCLUDES: Valve clearance adjustment	
	1111X6B	.Replace one head(intake and exhaust all) add	0.1
+			

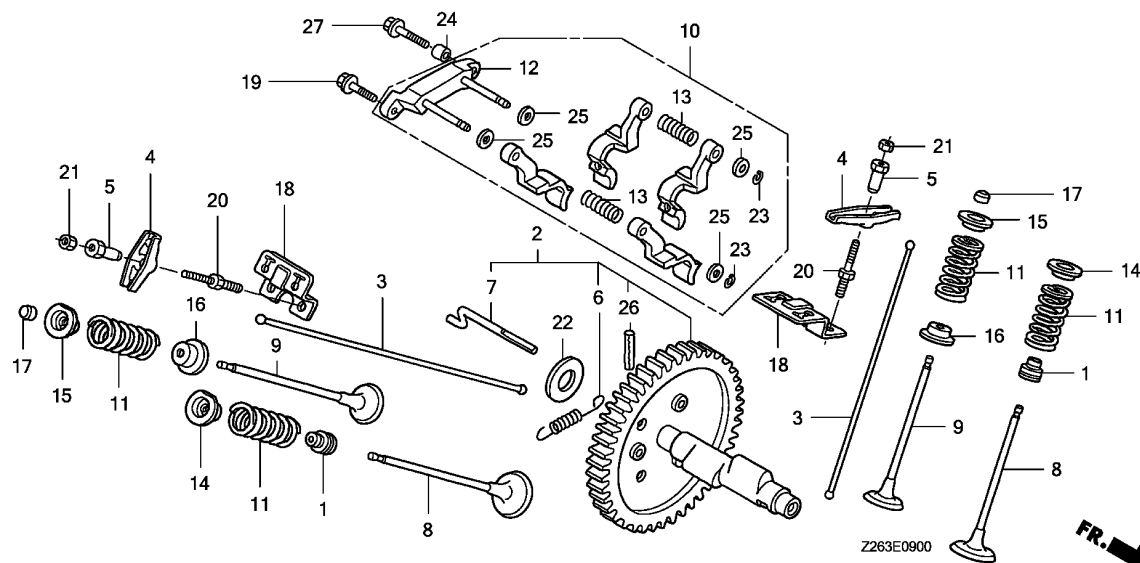
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	12209-ZE8-003	SEAL, VALVE STEM	2	2		
2	14100-ZJ1-842	CAMSHAFT ASSY.	1	1		
3	14410-ZJ1-840	ROD, PUSH	4	4		
4	14431-ZE2-010	ARM, VALVE ROCKER	4	4		
5	14451-ZE1-013	PIVOT, ROCKER ARM	4	4		
6	14568-ZJ1-841	SPRING, WEIGHT RETURN	1	1		
7	14576-ZJ1-840	PIN, DECOMPER	1	1		
8	14711-ZE3-000	VALVE, IN.	2	2		
9	14721-ZE3-000	VALVE, EX.	2	2		
10	14730-ZJ1-841	LIFTER ASSY., VALVE	1	1		
11	14751-ZE2-003	SPRING, VALVE	4	4		
12	14760-ZJ1-840	SHAFT COMP., VALVE LIFTER ...	1	1		
13	14764-ZJ1-840	SPRING, VALVE LIFTER	2	2		
14	14771-ZE2-000	RETAINER, IN. VALVE SPRING ..	2	2		
15	14773-ZE2-000	RETAINER, EX. VALVE SPRING ..	2	2		
16	14775-ZE2-010	SEAT, VALVE SPRING	2	2		
17	14781-ZE2-000	ROTATOR, VALVE	2	2		
18	14791-ZE2-010	PLATE, PUSH ROD GUIDE	2	2		
19	90005-896-000	BOLT, FLANGE, 5X16	1	1		
20	90012-ZE0-010	BOLT, PIVOT, 8MM	4	4		
21	90206-ZE1-000	NUT, PIVOT ADJUSTING	4	4		
22	90446-357-000	WASHER, THRUST, 17.2MM	1	1		
23	90602-ZE1-000	CLIP, GOVERNOR HOLDER	2	2		
24	90702-GB6-910	DOWEL PIN, 8X12	1	1		
25	94101-06800	WASHER, PLAIN, 6MM	4	4		

2

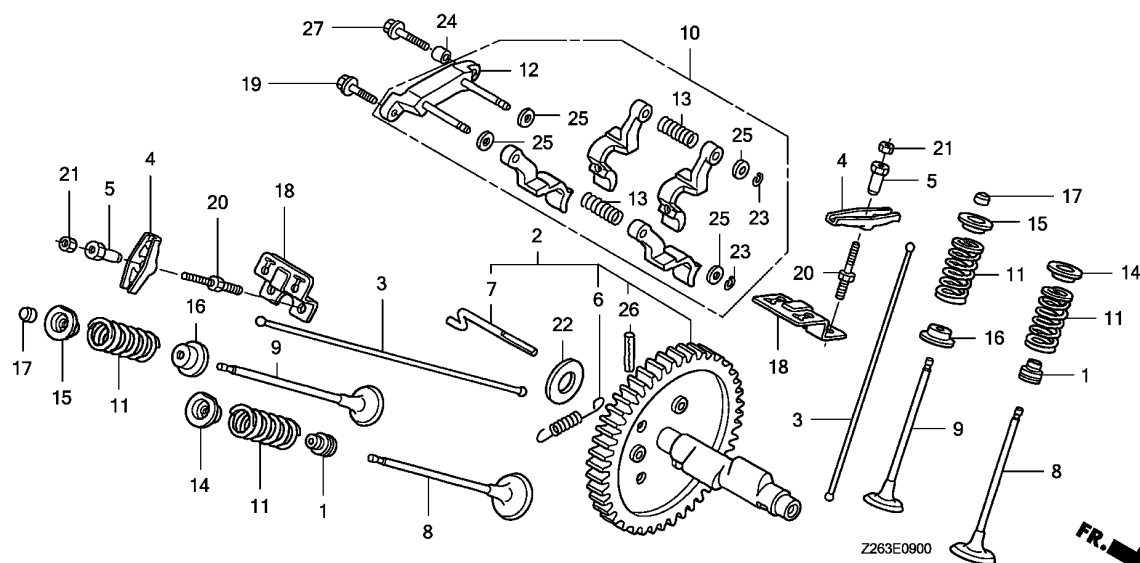


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 3	1111X7	ROD, PUSH(ONE) :LEFT BANK EXHAUST ......INCLUDES: Valve clearance adjustment	0.8
	1111X7B	.Replace one head(intake and exhaust all) add	0.1
	1111X8	ROD, PUSH(ONE) :RIGHT BANK EXHAUST ......INCLUDES: Valve clearance adjustment	0.8
	1111X8B	.Replace one head(intake and exhaust all) add	0.1
4	1111T1	ARM, ROCKER :LEFT BANK INTAKE .INCLUDES: Valve clearance adjustment	0.7
	1111T1A	.Replace left bank exhaust rocker arm add	0.1
	1111U3	ARM, ROCKER :LEFT BANK EXHAUST .INCLUDES: Valve clearance adjustment	0.7
	1111U3A	.Replace left bank intake rocker arm add	0.1
	1111T2	ARM, ROCKER :RIGHT BANK INTAKE .INCLUDES: Valve clearance adjustment	0.7
+			

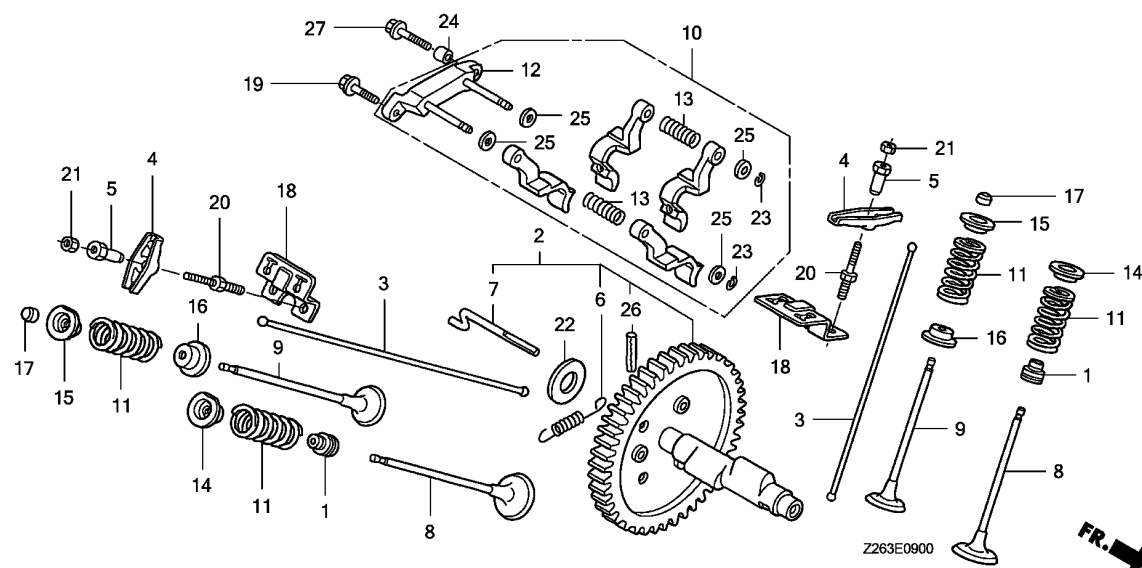
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
26	94305-60282	PIN, SPRING, 6X28	1	1		
27	95701-06025-00	BOLT, FLANGE, 6X25	1	1		



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 4	1111T2A	.Replace right bank exhaust rocker arm add	0.1
	1111U4	ARM, ROCKER :RIGHT BANK EXHAUST	0.7
		.INCLUDES: Valve clearance adjustment	
	1111U4A	.Replace right bank intake rocker arm add	0.1
8	1111L1	VALVE, INTAKE	2.1
		.INCLUDES: Valve clearance adjustment and reface	
	1111L1B	.Replace one head(intake and exhaust all) add	0.1
9	1111L0	VALVE, EXHAUST	2.1
		.INCLUDES: Valve clearance adjustment and reface	
	1111L0B	.Replace one head(intake and exhaust all) add	0.1
10	1111F7	LIFTER, VALVE	3.5
		.INCLUDES: Valve clearance adjustment	
		.INCLUDES: Engine removal and installation	
+ 11	1111V9	SPRING, VALVE(ONE) :INTAKE LEFT BANK	2.0



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+11		.INCLUDES: Valve clearance adjustment	
1111V9A		.Replace one head(intake and exhaust all) add	0.1
1111W0		SPRING, VALVE(ONE)	
		:INTAKE RIGHT BANK	2.0
		.INCLUDES: Valve clearance adjustment	
1111W0A		.Replace one head(intake and exhaust all) add	0.1
1111W1		SPRING, VALVE(ONE)	
		:EXHAUST LEFT BANK	2.0
		.INCLUDES: Valve clearance adjustment	
1111W1A		.Replace one head(intake and exhaust all) add	0.1
1111W2		SPRING, VALVE(ONE)	
		:EXHAUST RIGHT BANK	2.0
		.INCLUDES: Valve clearance adjustment	
1111W2A		.Replace one head(intake and exhaust all) add	0.1
12	1111P2	SHAFT, VALVE LIFTER	3.5
+		.INCLUDES: Engine removal and installation	

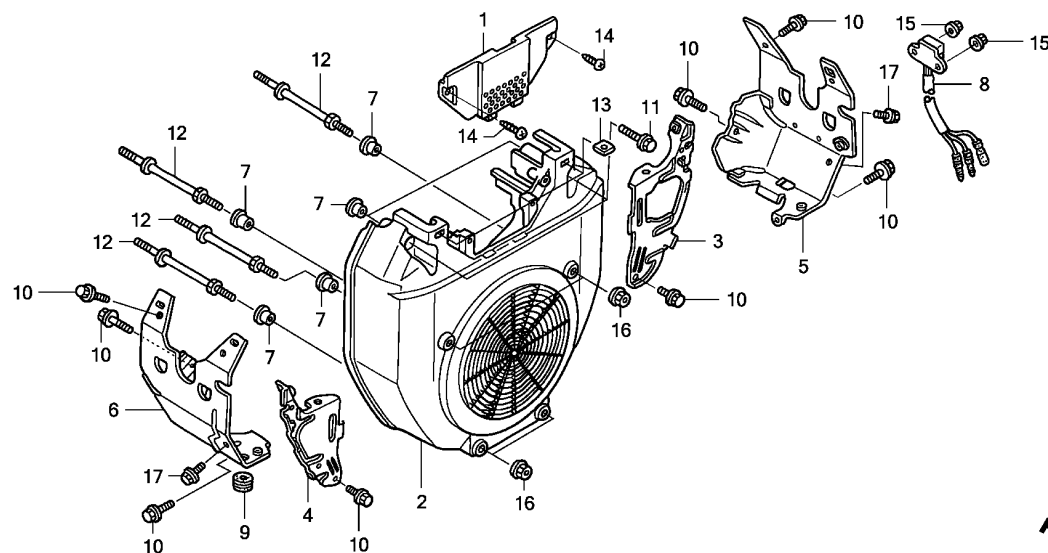


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+12		.INCLUDES: Valve clearance adjustment	

E-12

FAN COVER

D13



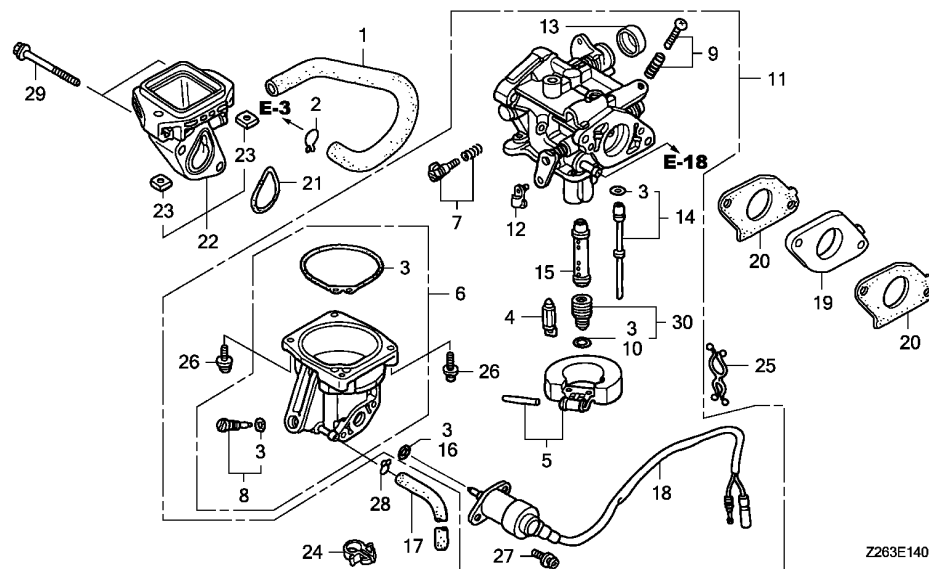
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3101A4	COVER, FUEL PUMP	0.6
2	1141G8	COVER, ENGINE COOLING FAN	0.7
3	1121A5	PLATE, SIDE :LEFT	0.7
4	1121A6	PLATE, SIDE :RIGHT	0.7
5	4141D9	SHROUD, ENGINE :LEFT	0.8
6	4141E1	SHROUD, ENGINE :RIGHT	0.8
8	6151A0	ALERT UNIT, ENGINE OIL	0.2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	16715-ZJ1-840	COVER, FUEL PUMP	1	1		
2	19611-ZJ1-840ZA	COVER, FAN *NH1*.....BLACK	1	1		
3	19612-ZJ1-841	PLATE, SIDE	1	1		
4	19614-ZJ1-841	PLATE, SIDE	1	1		
5	19631-ZJ1-850	SHROUD (OIL ALERT)	1	1		
6	19632-ZJ1-841	SHROUD	1	1		
7	33713-GC2-000	COLLAR B, TAILLIGHT	6	6		
8	34150-ZJ1-842	ALERT UNIT, OIL	1	1		
9	80101-310-000	RUBBER, RR. FENDER CUSHION ..	1	1		
10	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	10	10		
11	90018-ZE1-000	BOLT, FLANGE, 6X23(CT200) ...	2	2		
12	90042-ZJ1-840	BOLT, STUD, 6X71	4	4		
13	90313-ZJ1-840	NUT, SQUARE, 5MM	2	2		
14	93913-25580	SCREW, TAPPING, 5X20	2	2		
15	94050-05000	NUT, FLANGE, 5MM	2	2		
16	94050-06000	NUT, FLANGE, 6MM	4	4		
17	95701-06008-00	BOLT, FLANGE, 6X8	2	2		

E-14

CARBURETOR

D14



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111K5	TUBE, BREATHER	0.7
4	3111J8	VALVE SET, CARBURETOR	0.7
6	3111A3	CHAMBER SET, FLOAT AND/OR	
		GASKET, FLOAT CHAMBER	0.7
11	3111F3	CARBURETOR	0.6
18		(16)	
	6211C0	VALVE, CARBURETOR SOLENOID ...	0.5
19	3111C0	INSULATOR, CARBURETOR AND/OR	
		PACKING, INSULATOR	0.4
20	3111C8	PACKING, CARBURETOR	0.4
21	3121D9	PACKING, AIR CLEANER	0.2
22	3121B4	ELBOW, AIR CLEANER	0.2
30	3111C3	JET, MAIN	0.7

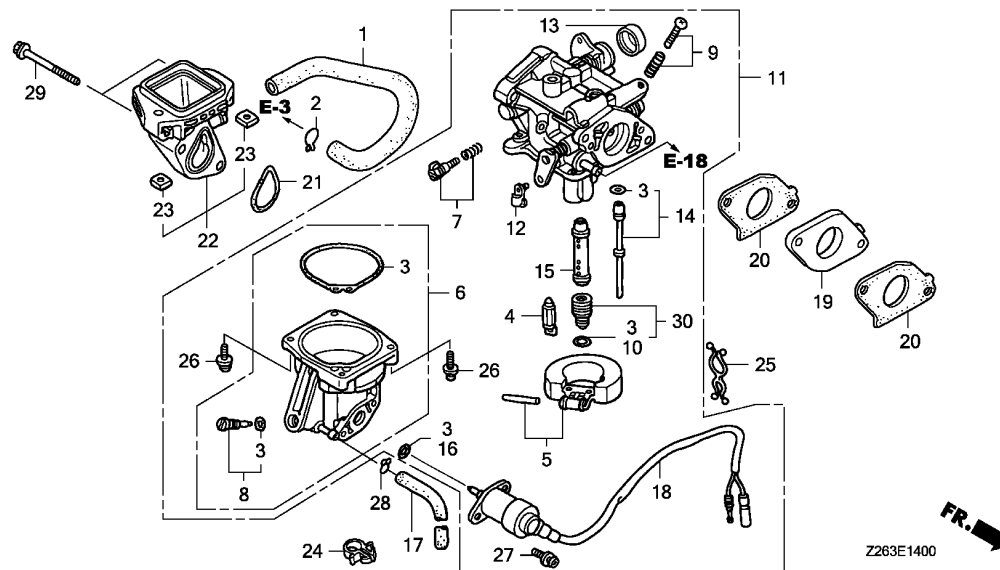
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	12357-ZJ1-840	TUBE, BREATHER	1	1		
2	15772-551-000	CLIP, BREATHER TUBE	1	1		
3	16010-ZG8-000	GASKET SET	1	1		
4	16011-KCK-910	VALVE SET, FLOAT	1	1		
5	16013-ZV4-005	FLOAT SET	1	1		
6	16015-ZJ1-W01	CHAMBER SET, FLOAT	1	1		
7	16016-ZJ1-010	SCREW SET	1	1		
8	16024-124-760	SCREW SET, DRAIN	1	1		
9	16028-ZG8-000	SCREW SET	1	1		
10	16075-ZJ1-000	O-RING	1	1		
11	16100-ZJ1-W04	CARBURETOR ASSY. (BG22L D) ..	1	1		
12	16126-ZJ1-841	ARM, THROTTLE LINKAGE	1	1		
13	16148-141-881	CAP, CHOKE DUST	1	1		
14	16150-ZJ1-841	JET SET, #52	1	1		
15	16166-ZJ0-000	NOZZLE, MAIN	1	1		
16	16178-548-004	O-RING, 5.8X1.9	1	1		
17	16198-ZJ1-840	TUBE, DRAIN	1	1		
18	16200-ZJ1-852	VALVE ASSY., SOLENOID	1	1		
19	16211-ZJ0-830	INSULATOR, CARBURETOR	1	1		
20	16221-ZJ1-840	PACKING, CARBURETOR	2	2		
21	17228-ZG8-003	PACKING, AIR CLEANER	1	1		
22	17410-ZJ1-840	ELBOW COMP., AIR CLEANER	1	1		
23	90314-ZJ1-840	NUT, INSERT, 6MM	2	2		
24	90682-959-661	CLIP B, CABLE	1	1		
25	91402-ZJ1-841	CLIP, PURSE LOCK	1	1		

2

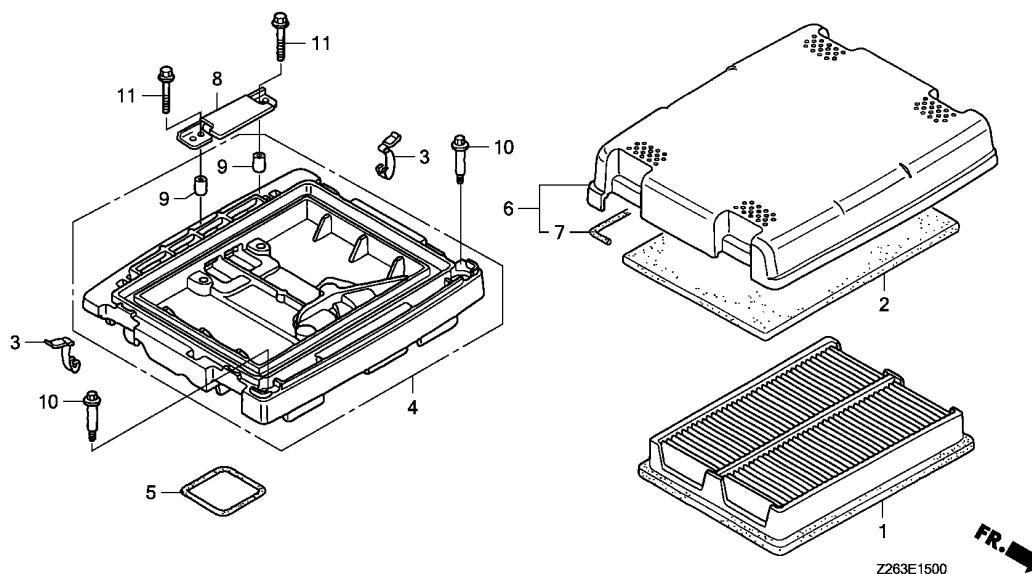
E-14

CARBURETOR

D15



Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
26	93892-04014-18	SCREW-WASHER, 4X14	4	4		
27	93892-05012-18	SCREW-WASHER, 5X12	2	2		
28	95002-02080	CLIP, TUBE (B8)	1	1		
29	95801-06120-00	BOLT, FLANGE, 6X120	2	2		
30	99201-ZG8-1000	JET SET, MAIN, #100	(1)	(1)		
	99201-ZG8-1020	JET SET, MAIN, #102	(1)	(1)		
	99201-ZG8-1050	JET SET, MAIN, #105	1	1		



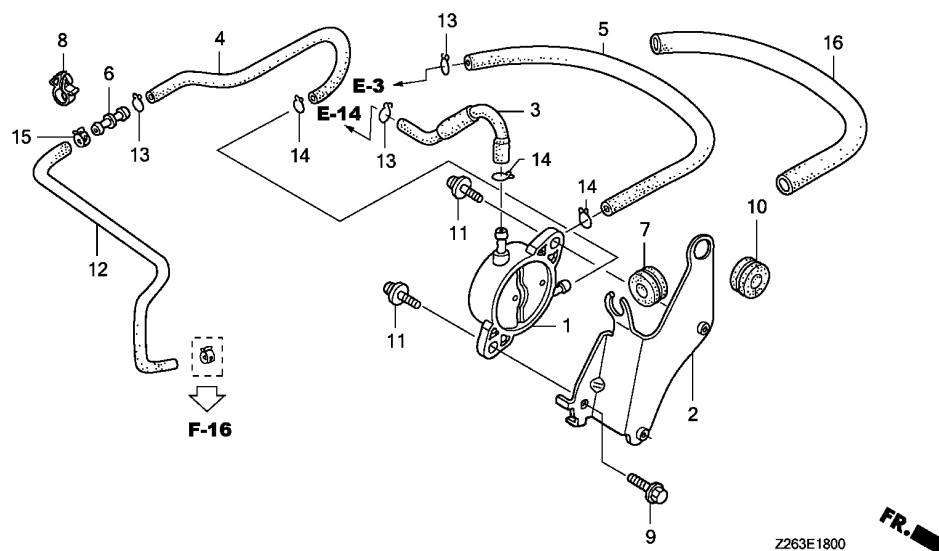
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3121B8	ELEMENT, AIR CLEANER	0.1
2	3121C1	FILTER, OUTER	0.1
4	3121A5	CASE, AIR CLEANER	0.2
5	3121E8	SEAL, AIR CLEANER CASE	0.2
6	3121B1	COVER, AIR CLEANER	0.1
8	3121K3	PLATE, AIR CLEANER SETTING ...	0.2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	17210-ZJ1-842	ELEMENT COMP., AIR CLEANER ..	1	1		
2	17218-ZJ1-840	FILTER, OUTER	1	1		
3	17219-ZJ1-840	CLIP, AIR CLEANER	4	4		
4	17220-ZJ1-840	CASE COMP., AIR CLEANER	1	1		
5	17229-ZJ1-840	SEAL, AIR CLEANER CASE	1	1		
6	17230-ZJ1-840	COVER ASSY., AIR CLEANER	1	1		
7	17233-ZJ1-840	SEAL, AIR CLEANER COVER	1	1		
8	17234-ZJ1-840	PLATE, AIR CLEANER SETTING ..	1	1		
9	17238-ZJ4-830	COLLAR A, AIR CLEANER	2	2		
10	90003-ZJ1-840	BOLT, SPECIAL, 5MM	2	2		
11	95701-06028-00	BOLT, FLANGE, 6X28	2	2		

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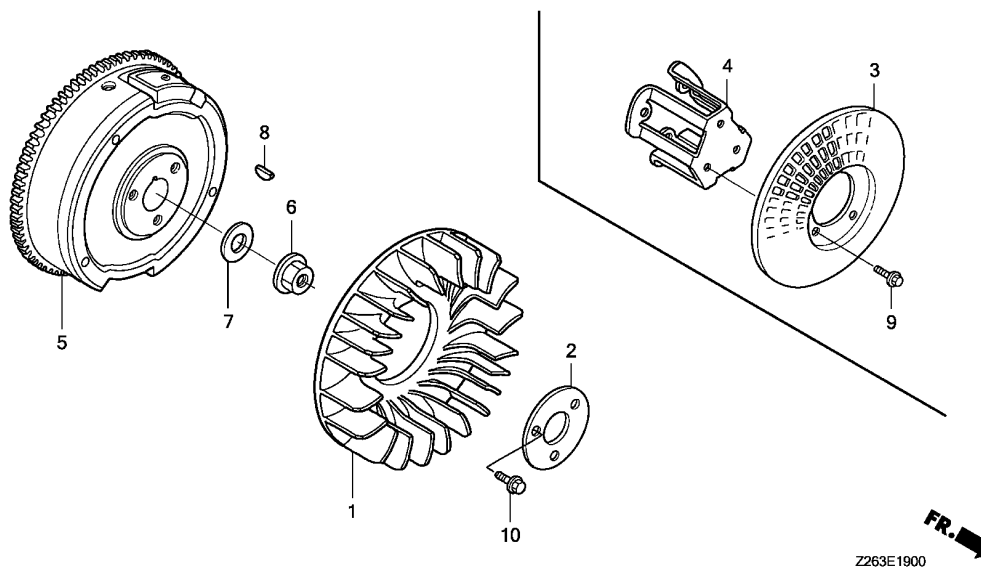
FUEL PUMP

E 1



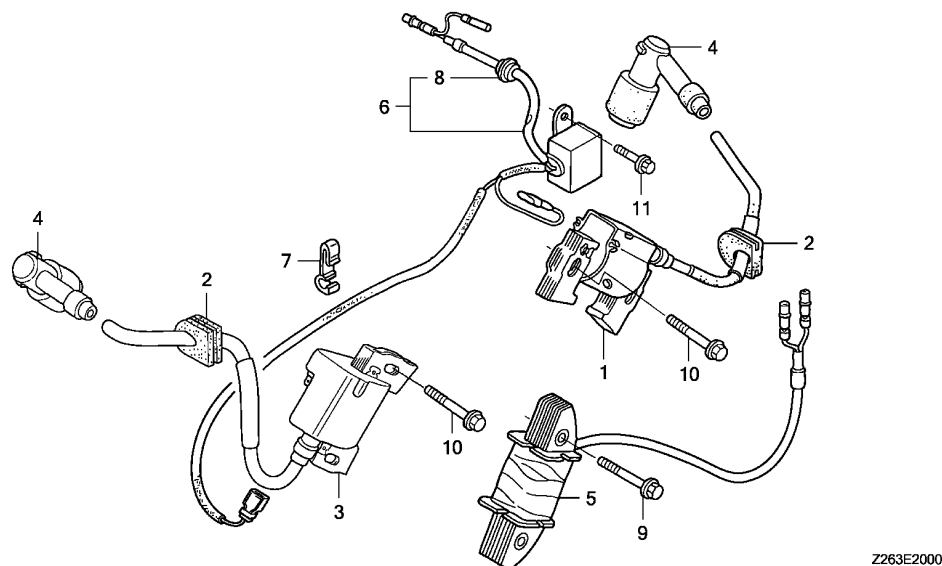
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3101H9	PUMP, FUEL	0.7
2	3101J7	STAY, FUEL PUMP	0.7
3	3101L0	TUBE A, FUEL	0.3
4	3101F7	TUBE B, FUEL	0.3
5	3101E5	TUBE, DIAPHRAGM	0.2
12	3101F6	TUBE, FUEL	0.3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	16700-ZL8-013	PUMP ASSY., FUEL	1	1		
2	16711-ZJ1-840	STAY, FUEL PUMP	1	1		
3	16850-ZJ1-840	TUBE COMP., FUEL (A)	1	1		
4	16852-ZJ1-840	TUBE B, FUEL	1	1		
5	16882-ZJ1-840	TUBE, DIAPHRAGM	1	1		
6	16958-GJ6-000	JOINT, FUEL TUBE	1	1		
7	19111-MF5-000	GROMMET, RESERVE TANK	1	1		
8	30701-887-790	CLIP, HIGH TENSION CORD	1	1		
9	90014-952-000	BOLT, FLANGE, 6X14(CT200)	1	1		
10	91601-ZJ1-840	GROMMET, PUMP STAY	1	1		
11	93894-06016-00	SCREW-WASHER, 6X16	2	2		
12	95001-45410-50	HOSE, FUEL, 4.5X410 (95001-45001-50M)	1	1		
13	95002-02080	CLIP, TUBE (B8)	3	3		
14	95002-02100	CLIP, TUBE (B10)	3	3		
15	95002-40850-08	CLAMP, TUBE (D8.5)	1	1		
16	95003-25015-20	TUBE, VINYL, 9X11X150 (95003-25001-10M)	1	1		



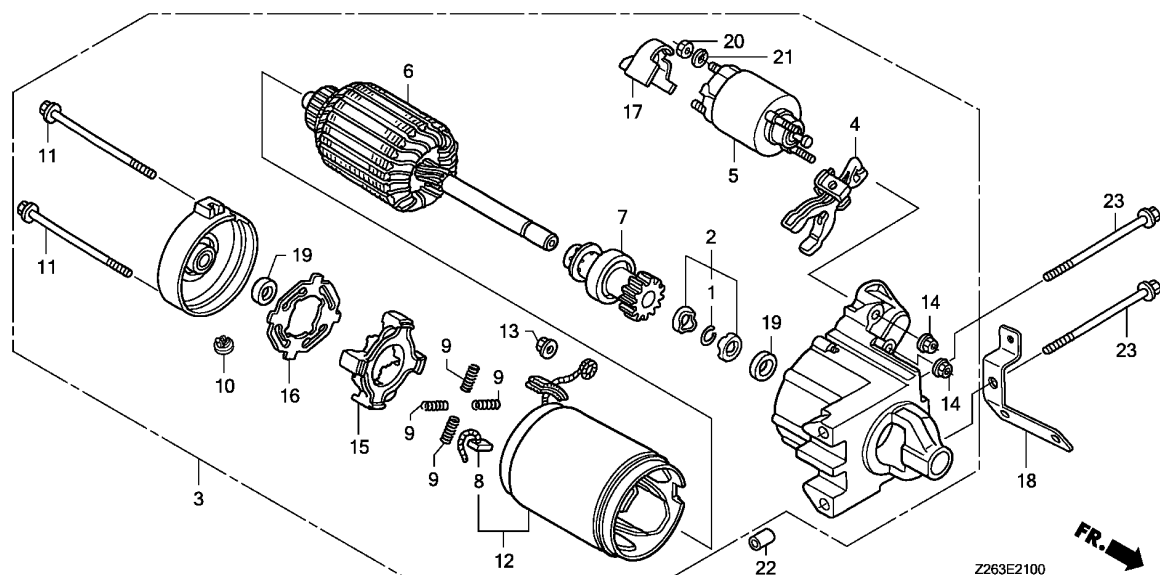
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1141G7	FAN, ENGINE COOLING	0.8
2	1141H0	PLATE, COOLING FAN SETTING ...	0.8
3	6201A5	GRID, SCREEN	0.7
4	6201A6	HOLDER, SCREEN GRID	0.8
5	2161B5	FLYWHEEL	1.0

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	19511-ZJ1-000	FAN, COOLING	1	1		
2	19513-ZJ1-000	PLATE, COOLING FAN SETTING ..	1	1		
3	28452-ZJ1-811	GRID, SCREEN (P.T.O.)	(1)	(1)		
4	28454-ZJ1-801	HOLDER, SCREEN GRID	(1)	(1)		
5	31110-ZJ1-850	FLYWHEEL COMP.	1	1		
6	90201-ZG3-000	NUT, FLANGE, 20MM	1	1		
7	90401-ZG3-000	WASHER, 20MM	1	1		
8	90741-ZE2-000	KEY, SPECIAL WOODRUFF, 25X18	1	1		
9	95701-06012-00	BOLT, FLANGE, 6X12	(3)	(3)		
10	95701-08016-00	BOLT, FLANGE, 8X16	3	3		



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6141A3	COIL, IGNITION :LEFT	0.8
3	6141A4	COIL, IGNITION :RIGHT	0.8
4	6141C3	TERMINAL, HIGH TENSION :LEFT ..	0.1
	6141C4	TERMINAL, HIGH TENSION :RIGHT ..	0.1
5	6131C3	COIL, CHARGE	1.1
6	614106	DIODE, ENGINE STOP	0.9

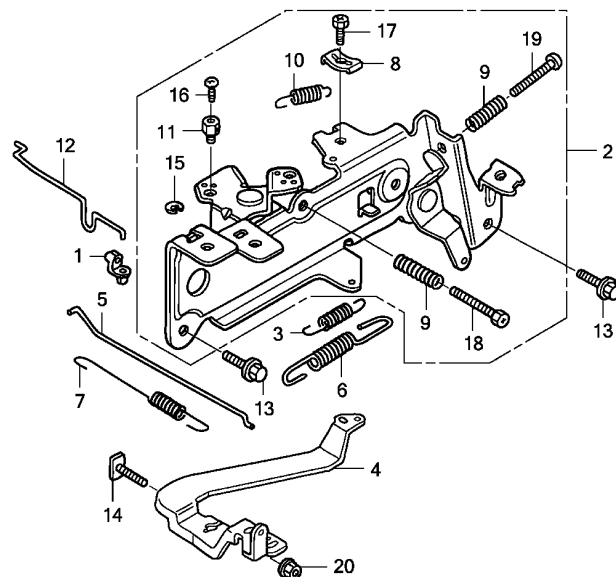
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	30500-ZJ1-844	COIL ASSY., IGNITION	1	1		
2	30518-ZJ1-000	GROMMET, HIGH TENSION CORD ..	2	2		
3	30550-ZJ1-844	COIL ASSY., IGNITION	1	1		
4	30700-ZJ1-841	CAP ASSY., NOISE SUPPRESSOR ..	2	2		
5	31630-ZJ1-003	COIL ASSY., CHARGE (12V/3A) ..	1	1		
6	31740-ZJ1-851	DIODE ASSY., ENGINE STOP	1	1		
7	32763-PA0-000	CLAMP, CORD	1	1		
8	63312-ZA7-000	GROMMET, TOOL	1	1		
9	90014-ZE6-000	BOLT, FLANGE, 6X35(CT200) ...	2	2		
10	90031-ZE1-000	BOLT, FLANGE, 6X32	2	2		
11	95701-06008-00	BOLT, FLANGE, 6X8	1	1		



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
3	6121D5	MOTOR, STARTER	0.3
4	6121B7	LEVER, PINION DRIVE	0.4
5	6121C9	SWITCH, STARTER MAGNETIC	0.5
6	6121A0	ARMATURE, STARTER	0.6
7	6121B0	CLUTCH, OVERRUNNING	0.5
8	6121A9	BRUSH, STARTER	0.6
12	6121D1	YOKE, STARTER	0.6

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	30201-PH9-004	RING, SNAP (DENSO)	1	1		
2	30202-PZ1-003	COLLAR SET, CLUTCH STOP	1	1		
3	31200-ZJ1-841	MOTOR ASSY., STARTER	1	1		
4	31203-PH9-004	LEVER, PINION DRIVE	1	1		
5	31204-ZJ1-H01	SWITCH ASSY., MAGNET	1	1		
6	31206-ZG4-801	ARMATURE COMP.	1	1		
7	31207-ZJ1-H01	CLUTCH COMP., OVERRUNNING ...	1	1		
8	31211-PH9-004	BRUSH	4	4		
9	31212-PH9-004	SPRING, BRUSH	4	4		
10	31213-P64-N01	COVER	1	1		
11	31214-PH9-004	BOLT, THROUGH	2	2		
12	31218-P64-N01	YOKE COMP.	1	1		
13	31220-PH9-004	NUT, HEX., 8MM	1	1		
14	31223-PA0-006	NUT, FLANGE, 5MM	2	2		
15	31231-PH9-004	HOLDER, BRUSH	1	1		
16	31233-PH9-004	INSULATOR, BRUSH HOLDER	1	1		
17	31234-ZJ1-H01	COVER, TERMINAL	1	1		
18	32103-ZJ1-D20	BRACKET, WIRE HARNESS CLIP (A)	1	1		
19	91002-ZG4-801	BEARING A	2	2		
20	94001-08200-0S	NUT, HEX., 8MM	1	1		
21	94111-08000	WASHER, SPRING, 8MM	1	1		
22	94301-10120	DOWEL PIN, 10X12	2	2		
23	95701-08110-00	BOLT, FLANGE, 8X110	2	2		

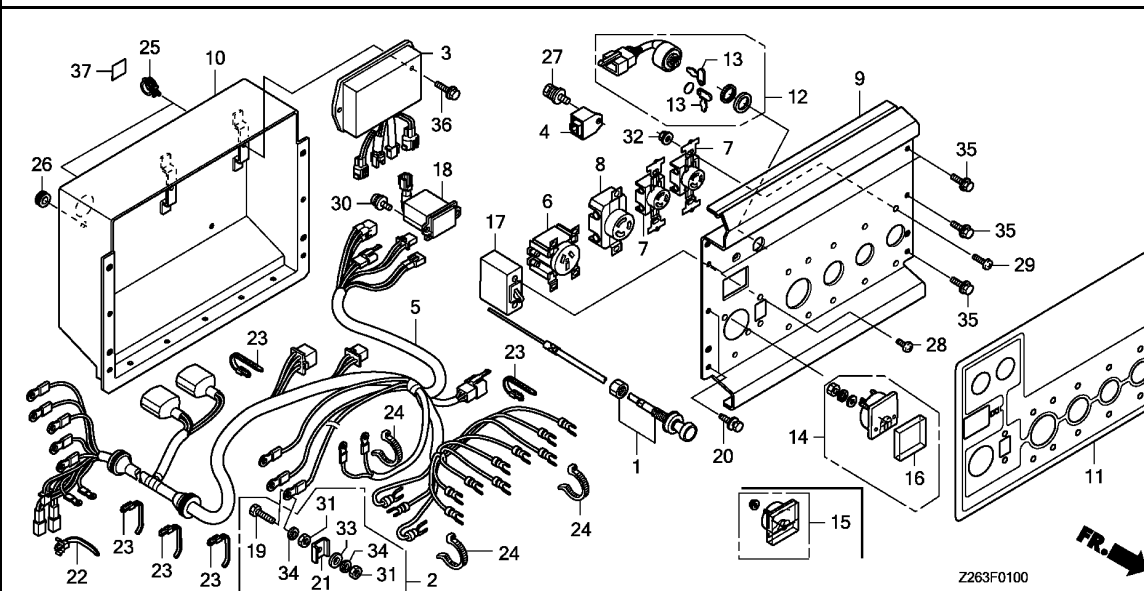
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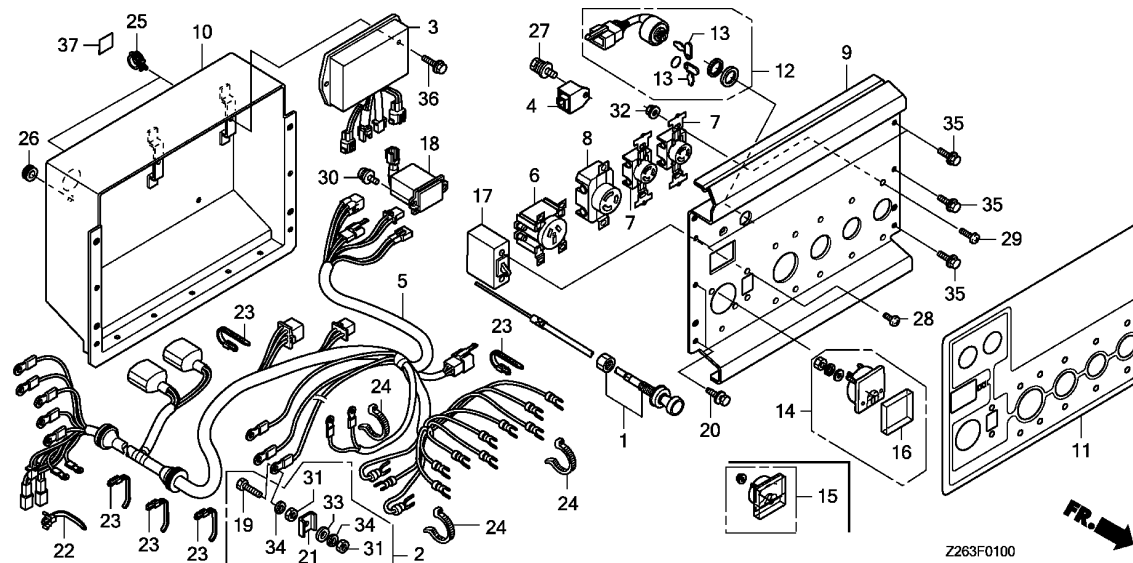
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1161A5	CONTROL, THROTTLE/GOVERNOR ...	0.5
3	1161C1	SPRING, STARTER	0.2
4	1161A0	ARM, GOVERNOR	0.4
5	1161B1	ROD, GOVERNOR	0.3
6	1161C5	SPRING, GOVERNOR	0.2
7	1161C2	SPRING, THROTTLE RETURN	0.3
10	1161B7	SPRING, CABLE RETURN	0.2
12	8101R5	ROD, GOVERNOR CHOKE CONTROL ..	0.2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	16263-883-W10	JOINT, ROD	1	1		
2	16500-ZJ1-D20	CONTROL ASSY.	1	1		
3	16534-ZJ1-840	SPRING, STARTER	1	1		
4	16551-ZJ1-840	ARM, GOVERNOR	1	1		
5	16555-ZJ1-840	ROD, GOVERNOR	1	1		
6	16561-ZJ1-860	SPRING, GOVERNOR (MANUAL) ...	1	1		
7	16562-ZJ1-840	SPRING, THROTTLE RETURN	1	1		
8	16576-891-000	HOLDER, CABLE	1	1		
9	16584-883-300	SPRING, CONTROL ADJUSTING ...	2	2		
10	16592-ZJ1-000	SPRING, CABLE RETURN	1	1		
11	16594-883-010	HOLDER, WIRE	1	1		
12	16611-ZJ1-840	ROD, CHOKE CONTROL	1	1		
13	90014-952-000	BOLT, FLANGE, 6X14(CT200) ...	2	2		
14	90015-ZE3-790	BOLT, GOVERNOR ARM	1	1		
15	90605-230-000	CIRCLIP, 5MM	1	1		
16	92301-04006-0H	BOLT, RECESSED, 4X6	1	1		
17	92301-05016-0A	BOLT, RECESSED, 5X16	1	1		
18	92301-05025-0A	BOLT, RECESSED, 5X25	1	1		
19	93500-05035-0A	SCREW, PAN, 5X35	1	1		
20	94050-06000	NUT, FLANGE, 6MM	1	1		



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	8111A9	CABLE, CHOKE	0.9
3	6201C0	REGULATOR, AUTOMATIC VOLTAGE ..	0.9
4	6201A8	RECTIFIER, GENERATOR (CONTROL PANEL)	0.9
5	6111B9	HARNESS, CONTROL WIRE	1.2
6	6221D5	RECEPTACLE/CONSENT, CONTROL PANEL	0.9
	6221E5	RECEPTACLE/CONSENT, CONTROL PANEL :ALL	1.0
9	6221N9	PANEL, GENERATOR CONTROL	1.6
11	6221C5	MARK, CONTROL PANEL	1.6
12	6151E1	SWITCH, COMBINATION	0.9
14	8121B4	METER, VOLT	0.9
17	6131C4	BREAKER, CIRCUIT	0.9
18	812113	METER, HOUR	0.9

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	17950-Z26-000	CABLE COMP., CHOKE	1	-		
2	31428-899-840	TERMINAL SET, EARTH	1	-		
3	31700-Z26-S61	REGULATOR ASSY., AUTOMATIC VOLTAGE	1	-		
4	31710-ZS9-A01	RECTIFIER ASSY.	1	-		
5	32150-Z26-S60	HARNESS ASSY., CONTROL WIRE ..	1	-		
6	32330-ZS9-A00	CONSENT ASSY. (60A/250V)	1	-		
7	32330-Z26-S61	CONSENT (20A-250V)	2	-		
8	32331-Z26-S61	CONSENT (30A-250V)	1	-		
9	32345-Z26-S60ZB	PANEL COMP., CONTROL *NH105*...MAT BLACK (#15-#20)	1	-		RH
	32345-Z26-S70ZA	*NH105*...MAT BLACK (#15-#20)	1	-		R, RG
10	32350-Z26-S60ZB	COVER COMP., CONTROL BOX *NH105*...MAT BLACK (#15-#20)	1	-		
11	32366-Z26-D60	MARK, PANEL (R)	1	-		R
	32366-Z26-S60	MARK, PANEL (RH)	1	-		RH
	32366-Z26-S70	MARK, PANEL (RG)	1	-		RG
12	35100-ZA0-013	SWITCH ASSY., COMBINATION ...	1	-		
13	35111-880-013	KEY COMP.	2	-		
14	37450-ZB4-651	METER ASSY., VOLT (300V)	1	-		RH
15	37450-ZD8-F61	VOLTMETER ASSY.	1	-		R, RG
16	37451-ZB4-003	LENS, METER	1	-		RH
17	38220-Z26-D61	BREAKER, CIRCUIT (40A)	1	-		R
	38220-Z26-S61	BREAKER, CIRCUIT (39A)	1	-		RH
	38220-Z26-S71	BREAKER, CIRCUIT (38A)	1	-		RG
18	39700-ZC6-003	METER ASSY., HOUR	1	-		

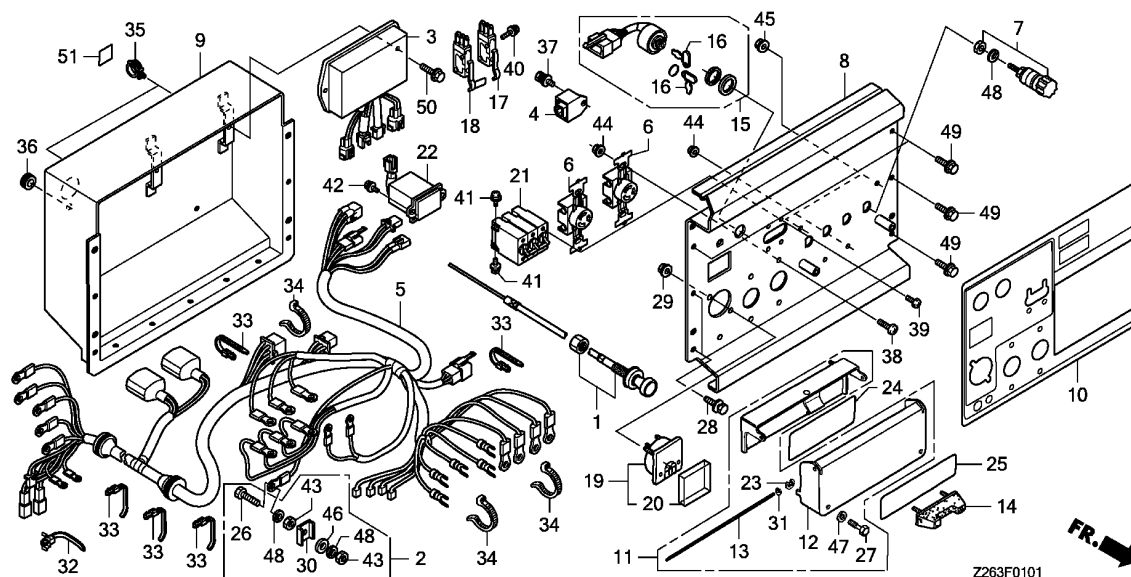


Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
19	90011-899-840	BOLT, HEX., 6X28	1	-		
20	90148-SE0-003	BOLT, EARTH, 6X16 (WASHER 12.5MM) (ZN)	2	-		
21	90501-ZA7-640	RETAINER, 6MM	1	-		
22	90672-SB2-003	STRAP, CABLE, 105MM(BLACK) ..	1	-		
23	90672-ZB4-003	TIE, CABLE	5	-		
24	90672-ZB7-811	TIE, CABLE	3	-		
25	90684-ZA0-601	CLIP, HARNESS	2	-		
26	91651-Z08-E31	GROMMET, CHOKE CABLE	1	-		
27	93403-06014-08	BOLT-WASHER, 6X14	1	-		
28	93500-04006-1G	SCREW, PAN, 4X6	2	-		
29	93500-04012-1G	SCREW, PAN, 4X12	10	-		
30	93893-05016-18	SCREW-WASHER, 5X16	2	-		
31	94001-06390-0S	NUT, HEX., 6MM	2	-		
32	94050-04080	NUT, FLANGE, 4MM	10	-		
33	94101-06800	WASHER, PLAIN, 6MM	1	-		
34	94111-06800	WASHER, SPRING, 6MM	2	-		
35	95701-06012-00	BOLT, FLANGE, 6X12	4	-		
36	95701-08016-00	BOLT, FLANGE, 8X16	2	-		
37	87117-Z26-S60	MARK, FUSE	1	-		

F-1-1

CONTROL BOX(ET12000)

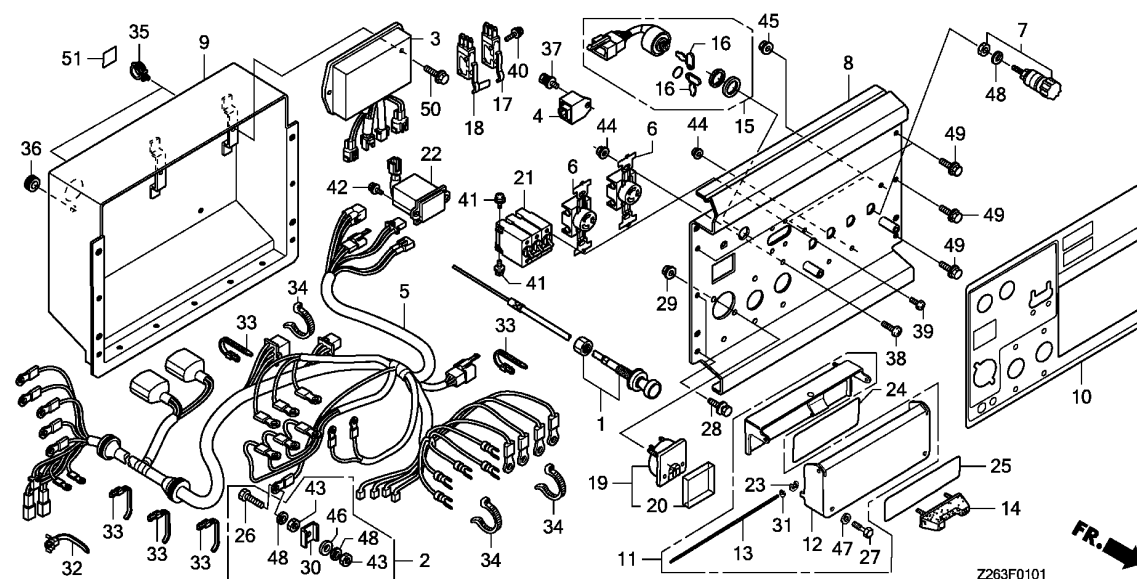
F 3



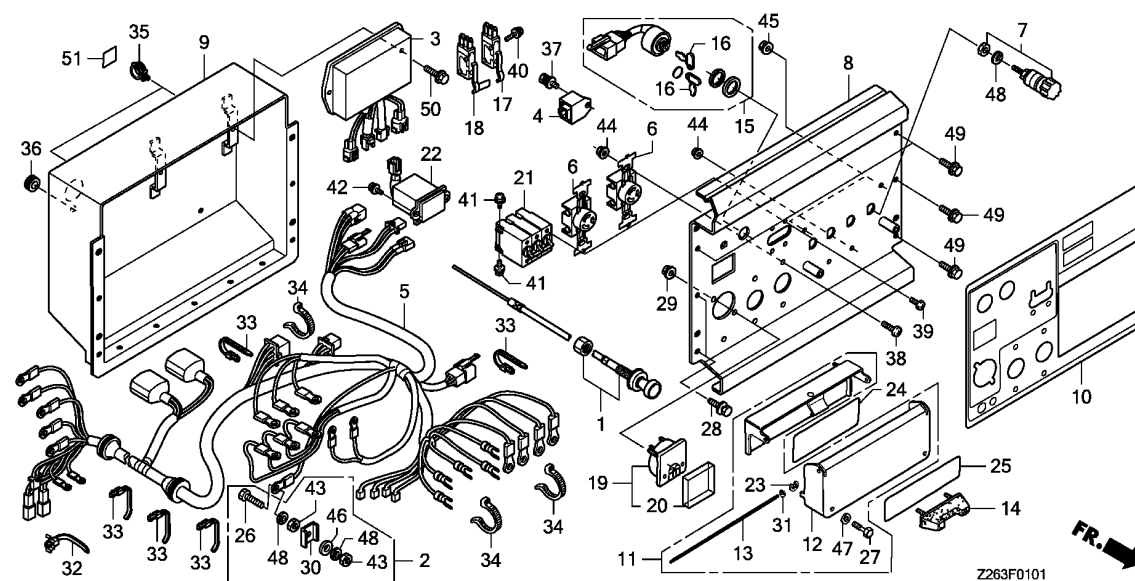
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	8111A9	CABLE, CHOKE	0.9
3	6201C0	REGULATOR, AUTOMATIC VOLTAGE ..	0.9
4	6201A8	RECTIFIER, GENERATOR (CONTROL PANEL)	0.9
5	6111B9	HARNESS, CONTROL WIRE	1.2
6	6221D5	RECEPTACLE/CONSENT, CONTROL PANEL	0.9
	6221E5	RECEPTACLE/CONSENT, CONTROL PANEL :ALL	1.0
7	6221M9	TERMINAL, ALTERNATING CURRENT ..	0.8
8	6221N9	PANEL, GENERATOR CONTROL	1.6
10	6221C5	MARK, CONTROL PANEL	1.6
15	6151E1	SWITCH, COMBINATION	0.9
19	8121B4	METER, VOLT	0.9
21	6131C4	BREAKER, CIRCUIT	0.9
22	812113	METER, HOUR	0.9

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	17950-Z26-000	CABLE COMP., CHOKE	-	1		
2	31428-899-840	TERMINAL SET, EARTH	-	1		
3	31700-Z26-U61	REGULATOR ASSY., AUTOMATIC VOLTAGE	-	1		
4	31710-ZS9-A01	RECTIFIER ASSY.	-	1		
5	32150-Z26-U60	HARNESS ASSY., CONTROL WIRE ..	-	1		
6	32330-Z26-S61	CONSENT (20A-250V)	-	2		
7	32335-ZA0-901	TERMINAL, A.C.	-	4		
8	32345-Z26-U60ZA	PANEL COMP., CONTROL *NH105*...MAT BLACK (#15-#20) ..	-	1		
9	32350-Z26-S60ZB	COVER COMP., CONTROL BOX *NH105*...MAT BLACK (#15-#20) ..	-	1		
10	32366-Z26-M60	MARK, PANEL (R)	-	1	----- R	
	32366-Z26-U60	MARK, PANEL (RHT)	-	1	----- RH	
	32366-Z26-U70	MARK, PANEL (RG)	-	1	----- RG	
11	32730-ZA0-900	COVER ASSY., A.C. TERMINAL ..	-	1		
12	32731-ZA0-900	COVER, A.C. TERMINAL	-	1		
13	32734-ZA0-900	BAR, 2.9X208	-	1		
14	32736-ZA0-900	GUIDE COMP., CORD	-	1		
15	35100-ZA0-013	SWITCH ASSY., COMBINATION ...	-	1		
16	35111-880-013	KEY COMP.	-	2		
17	35410-ZA0-900	SWITCH, MICRO	-	1		
18	35420-ZA0-900	SWITCH A, MICRO	-	1		
19	37450-ZC6-650	VOLTMETER ASSY. (500V)	-	1		
20	37451-ZA0-A10	LENS, METER	-	1		

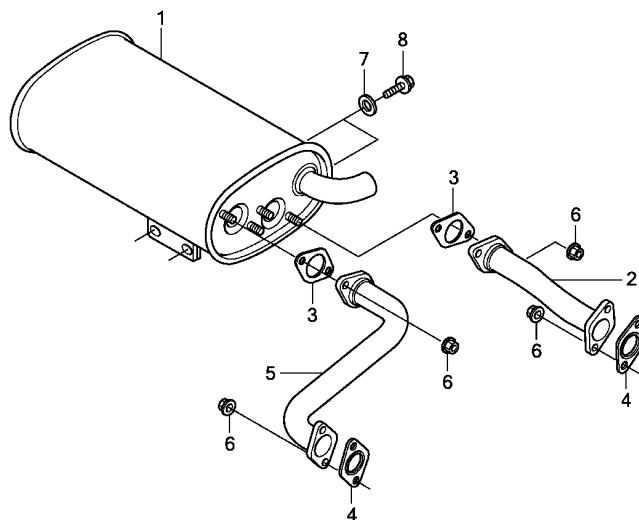
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Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
21	38220-Z26-M61	BREAKER, CIRCUIT (17A)	-	1	----- R	
	38220-Z26-U61	BREAKER, CIRCUIT (16A)	-	1	----- RH	
	38220-Z26-U71	.....	-	1	----- RG	
22	39700-ZC6-003	METER ASSY., HOUR	-	1		
23	50287-703-000	STOPPER, TOOL BOX LATCH	-	2		
24	87558-Z26-M60	MARK, A.C. CAUTION	-	1	----- R	
	87558-Z26-U60	.....	-	1	----- RH	
	87558-Z26-U70	.....	-	1	----- RG	
25	87559-Z26-M60	MARK, A.C. TERMINAL	-	1	----- R	
	87559-Z26-U60	.....	-	1	----- RH	
	87559-Z26-U70	.....	-	1	----- RG	
26	90011-899-840	BOLT, HEX., 6X28	-	1		
27	90107-ZA0-900	BOLT, SPECIAL, 6MM	-	2		
28	90148-SE0-003	BOLT, EARTH, 6X16	-	2		
		(WASHER 12.5MM)(ZN)	-	2		
29	90201-ZB4-003	NUT, FLANGE, 3MM	-	2		
30	90501-ZA7-640	RETAINER, 6MM	-	1		
31	90653-ZA0-900	E-RING, 2.5MM	-	1		
32	90672-SB2-003	STRAP, CABLE, 105MM(BLACK) ..	-	1		
33	90672-ZB4-003	TIE, CABLE	-	5		
34	90672-ZB7-811	TIE, CABLE	-	3		
35	90684-ZA0-601	CLIP, HARNESS	-	2		
36	91651-Z08-E31	GROMMET, CHOKE CABLE	-	1		
37	93403-06014-08	BOLT-WASHER, 6X14	-	1		
38	93500-04012-16	SCREW, PAN, 4X12	-	4		
39	93892-03006-17	SCREW-WASHER, 3X6	-	4		



Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
40	93892-03025-18	SCREW-WASHER, 3X25	-	2		
41	93892-04008-00	SCREW-WASHER, 4X8	-	6		
42	93893-05016-18	SCREW-WASHER, 5X16	-	2		
43	94001-06390-0S	NUT, HEX., 6MM	-	2		
44	94050-04080	NUT, FLANGE, 4MM	-	6		
45	94050-06080	NUT, FLANGE, 6MM	-	2		
46	94101-06800	WASHER, PLAIN, 6MM	-	1		
47	94102-08700	WASHER, PLAIN, 8MM	-	2		
48	94111-06800	WASHER, SPRING, 6MM	-	6		
49	95701-06012-00	BOLT, FLANGE, 6X12	-	4		
50	95701-08016-00	BOLT, FLANGE, 8X16	-	2		
51	87117-Z26-S60	MARK, FUSE	-	1		



Z263F1500

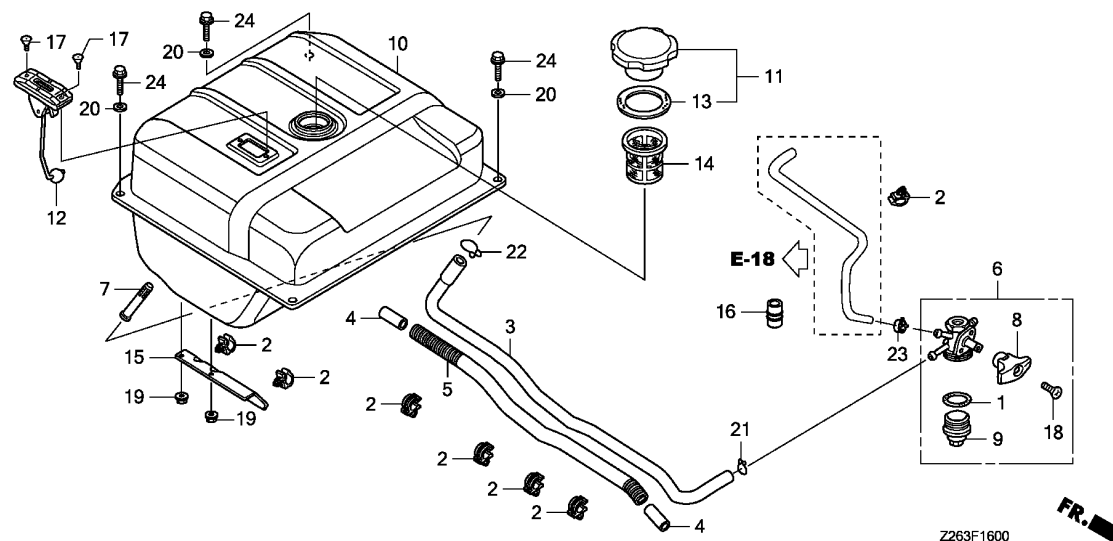
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131C5	MUFFLER, EXHAUST	0.6
2	3131C7	PIPE, EXHAUST :LEFT	0.6
3	3131J1	GASKET, EXHAUST PIPE :LEFT ...	0.6
	3131J2	GASKET, EXHAUST PIPE :RIGHT ..	0.6
4	3131J9	GASKET, EXHAUST PIPE(A) :LEFT	0.6
	3131K0	GASKET, EXHAUST PIPE(A) :RIGHT	0.6
5	3131C8	PIPE, EXHAUST :RIGHT	0.6

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	18310-Z26-003	MUFFLER COMP.	1	1		
2	18330-Z26-003	PIPE COMP., R. EX.	1	1		
3	18333-ZB4-800	GASKET, EX. PIPE	2	2		
4	18333-ZJ1-000	GASKET, EX. PIPE	2	2		
5	18340-Z26-003	PIPE COMP., L. EX.	1	1		
6	94050-08000	NUT, FLANGE, 8MM	8	8		
7	94103-08800	WASHER, PLAIN, 8MM	2	2		
8	95701-08030-08	BOLT, FLANGE, 8X30	2	2		

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FUEL TANK

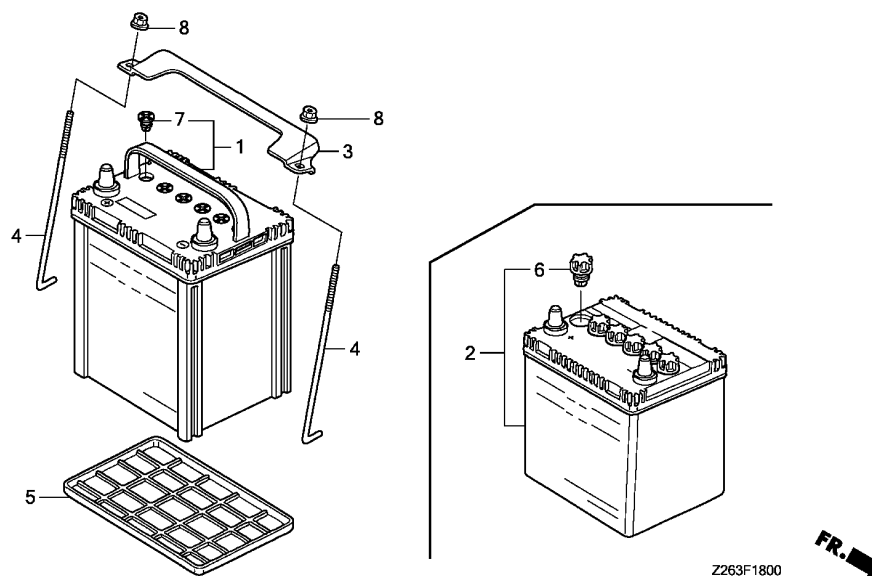
F 7



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3101L6	PACKING, FUEL STRAINER CUP ...	0.1
3	3101F1	TUBE, FUEL TANK	0.2
6	3101A3	COCK, FUEL	0.1
7	3101H8	STRAINER, FUEL	0.1
10	3101H7	TANK, FUEL	0.3
12	6171A1	METER/GAUGE UNIT, FUEL	0.1
14	3101A6	FILTER, FUEL	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	16173-001-004	PACKING, FUEL STRAINER CUP ..	1	1		
2	16731-ZE2-003	CLIP, TUBE	7	7		
3	16852-Z26-000	TUBE, FUEL TANK	1	1		
4	16854-Z26-000	RUBBER, SUPPORTER	2	2		
5	16865-Z26-000	PROTECTOR, TUBE	1	1		
6	16950-Z26-003	COCK ASSY., FUEL	1	1		
7	16952-ZA0-000	STRAINER, FUEL	1	1		
8	16953-Z03-003	LEVER, COCK	1	1		
9	16967-MA2-771	CUP, FUEL STRAINER	1	1		
10	17510-Z26-000ZA	TANK COMP., FUEL *R280*.....POWER RED	1	1		
11	17620-899-013	CAP COMP., FUEL FILLER	1	1		
12	17630-Z26-003	METER ASSY., FUEL	1	1		
13	17631-899-000	PACKING, FUEL FILLER CAP	1	1		
14	17670-Z26-S60	FILTER COMP., FUEL	1	1		
15	17719-Z26-000	HOLDER, FUEL TUBE	1	1		
16	90854-ZB3-000	RUBBER, FUEL (9X15X20)	1	1		
17	93600-05010-0A	SCREW, FLAT, 5X10	2	2		
18	93700-04018-0G	SCREW, OVAL, 4X18	1	1		
19	94050-05000	NUT, FLANGE, 5MM	2	2		
20	94103-06700	WASHER, PLAIN, 6MM	4	4		
21	95002-02080	CLIP, TUBE (B8)	1	1		
22	95002-02100	CLIP, TUBE (B10)	1	1		
23	95002-40850-08	CLAMP, TUBE (D8.5)	1	1		
24	95701-06016-07	BOLT, FLANGE, 6X16	4	4		

3



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6101A7	(2) BATTERY	0.2

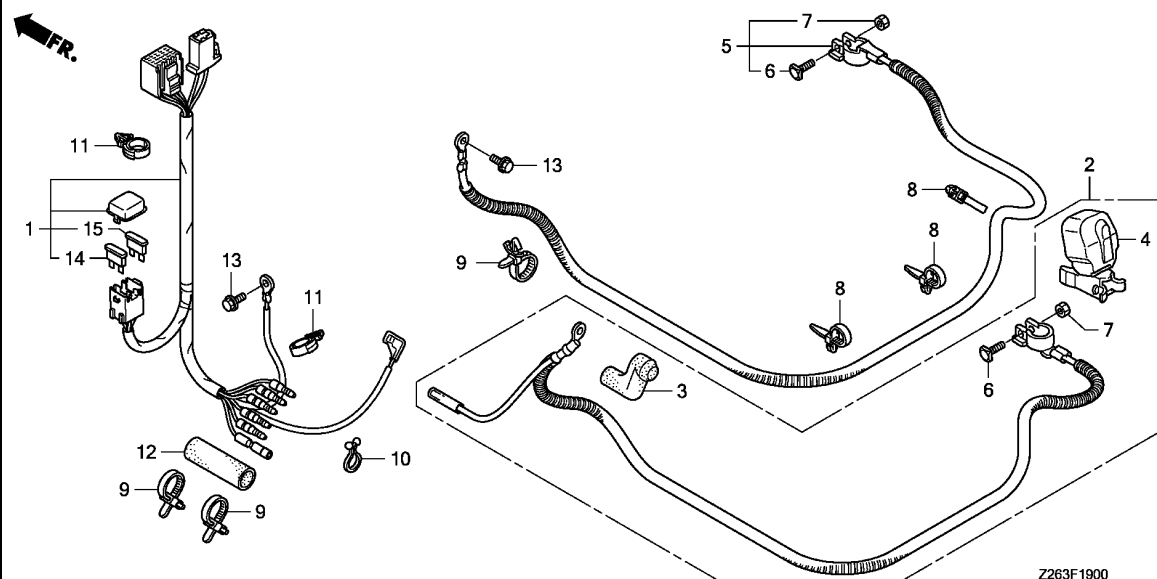
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Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	31500-Z26-U61	BATTERY ASSY. (40B19R)	1	1	----- RH	
2	31500-750-612	BATTERY ASSY. (32A19RT-S) ..	1	1	----- R,RG	
3	31512-ZA0-000	PLATE, BATTERY SETTING	1	1	-----	
4	31514-Z26-U60	BOLT, BATTERY SETTING	2	2	----- RH	
	90001-728-760	.....	2	2	----- R,RG	
5	31521-SD5-010	BOX, BATTERY	1	1	-----	
6	31542-ZA0-007	PLUG, VENT (YUASA)	6	6	----- R,RG	
7	31542-Z26-U61	PLUG, VENT	6	6	----- RH	
8	94050-06000	NUT, FLANGE, 6MM	2	2	-----	

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WIRE HARNESS

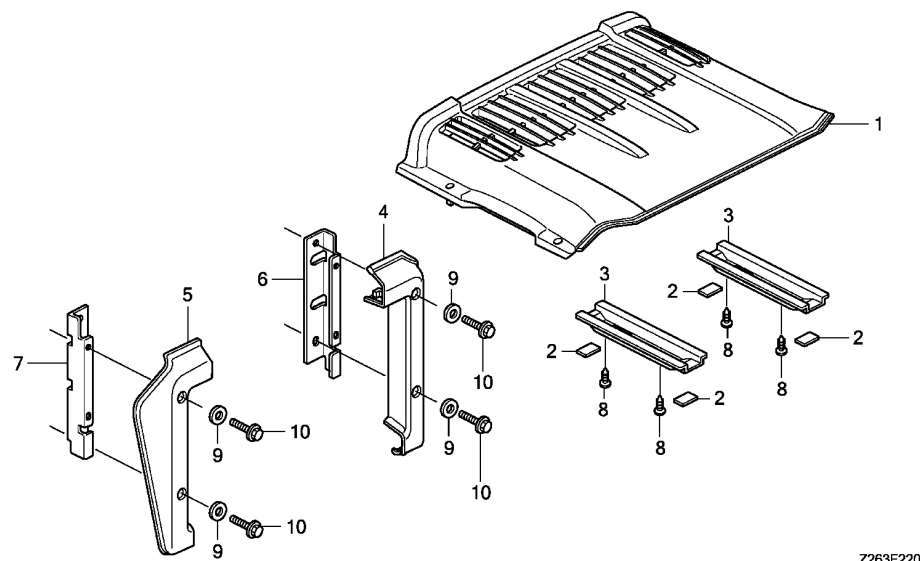
F 9



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6111C0	HARNESS, ENGINE WIRE	0.3
2	610115	CABLE, BATTERY STARTER	0.4
5	6111A4	CABLE, EARTH	0.4
14		(15)	
	8121A7	FUSE, BLADE	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	32110-Z26-S60	HARNESS ASSY., ENGINE WIRE ..	1	1		
2	32410-Z26-S70	CABLE ASSY., STARTING	1	1	----- R,RG	
	32410-Z26-U60	.....	1	1	----- RH	
3	32411-ZW1-003	COVER, STARTER TERMINAL	1	1		
4	32418-PND-300	COVER, BATTERY TERMINAL	1	1		
5	32600-Z26-S70	CABLE ASSY., EARTH	1	1	----- R,RG	
	32600-Z26-U60	.....	1	1	----- RH	
6	32601-SK7-900	BOLT, BATTERY TERMINAL	2	2		
7	32602-SK7-900	NUT, BATTERY TERMINAL	2	2		
8	90672-ZB4-003	TIE, CABLE	3	3		
9	90676-Z26-003	BAND, WIRE HARNESS	3	3		
10	90683-GS9-670	BAND, TUBE	1	1		
11	90684-ZA0-601	CLIP, HARNESS	2	2		
12	91451-Z26-000	TUBE, CORD	1	1		
13	95701-06012-00	BOLT, FLANGE, 6X12	2	2		
14	98200-30500	FUSE, BLADE (5A)	1	1		
15	98200-31000	FUSE, BLADE (10A)	1	1		

3



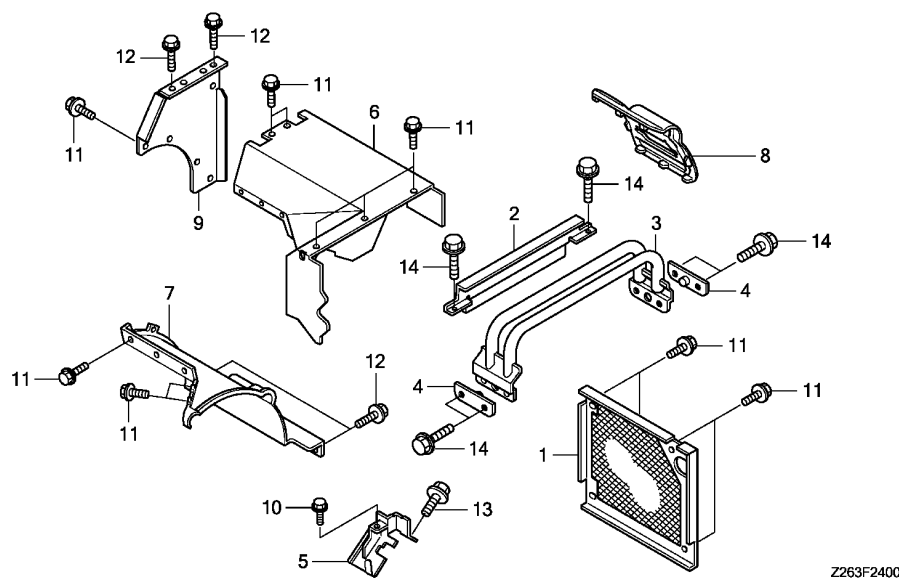
Ref. No.	L.O.N.	(Relative ref. Number)	Description	F.R.T.
1	4131K5	COVER, MAINTENANCE	.....	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	63151-Z26-000ZA	COVER, MAINTENANCE				
		R280.....POWER RED	1	1		
2	63153-Z26-000	SHEET, MAINTENANCE COVER	4	4		
3	63159-Z26-000	BEAM, MAINTENANCE COVER	2	2		
4	63211-Z26-000ZA	COVER, R. SIDE				
		R280.....POWER RED	1	1		
5	63221-Z26-000ZA	COVER, L. SIDE				
		R280.....POWER RED	1	1		
6	63252-Z26-000	GUARD, R. CONTROL PANEL	1	1		
7	63253-Z26-000	GUARD, L. CONTROL PANEL	1	1		
8	93913-25380	SCREW, TAPPING, 5X14(P0)	4	4		
9	94101-06000	WASHER, PLAIN, 6MM	4	4		
10	96001-06025-00	BOLT, FLANGE, 6X25	4	4		

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HANGER

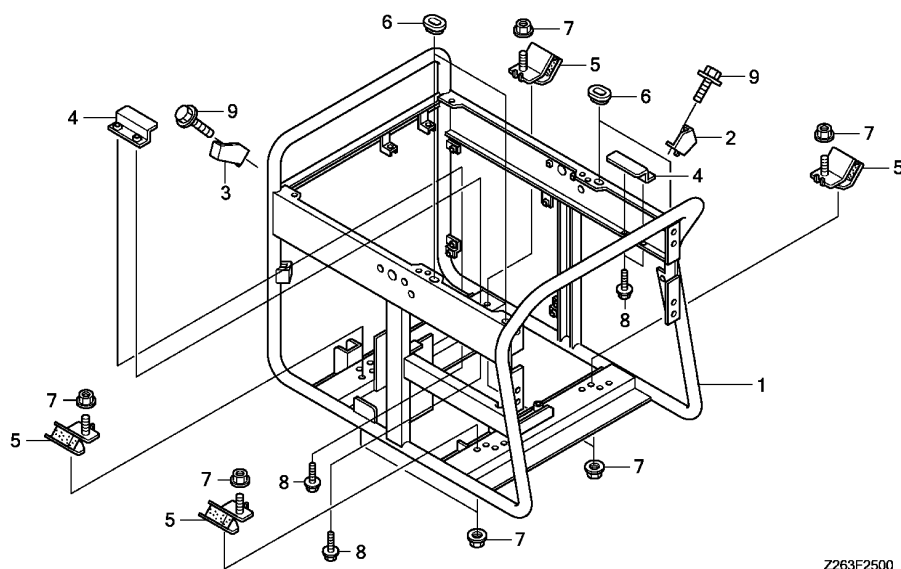
F11



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131D6	PROTECTOR, EXHAUST MUFFLER ...	0.1
3	4101CH	HANGER, GENERATOR	0.1
6	4141U9	DUCT, GENERATOR UPPER AIR	0.4
7	4141V1	DUCT, GENERATOR LOWER	0.6
8	4141V2	SEAL, GENERATOR DUCT	0.6
9	4141V0	DUCT, GENERATOR REAR	0.3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	18320-Z26-000	PROTECTOR COMP., MUFFLER	1	1		
2	50328-Z26-000	BRACKET, FUEL TANK	1	1		
3	53150-Z26-000	HANGER COMP.	1	1		
4	53157-Z26-000	PLATE, HANGER	2	2		
5	63156-Z26-000	PLATE, DUCT	1	1		
6	63315-Z26-000	DUCT COMP., UPPER AIR	1	1		
7	63318-Z26-000	DUCT COMP., LOWER	1	1		
8	63319-Z26-000	SEAL, DUCT	1	1		
9	63328-Z26-000	DUCT, RR.	1	1		
10	90101-P4V-010	BOLT, FLANGE, 5X12	1	1		
11	95701-06012-07	BOLT, FLANGE, 6X12	19	19		
12	95701-06016-07	BOLT, FLANGE, 6X16	4	4		
13	95701-08012-00	BOLT, FLANGE, 8X12	1	1		
14	95701-08016-07	BOLT, FLANGE, 8X16	6	6		

3



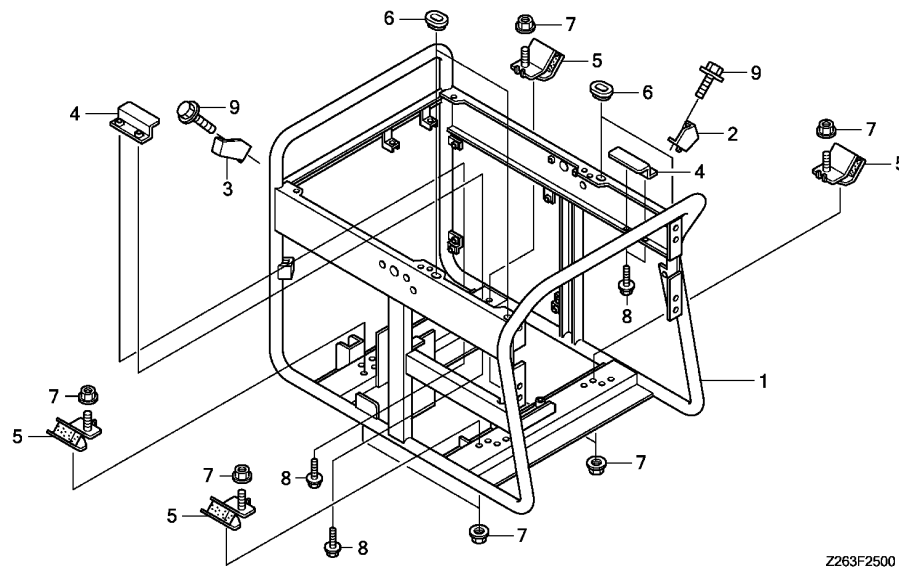
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	4101H6	FRAME, MAIN ......INCLUDES: Engine removal and installation	2.3
5	4101V0	RUBBER, BOTTOM :LEFT FRONT ....INCLUDES: Engine removal and installation .NOTE: Same time for two units or more	2.0
	4101V0A	.Replace bottom rubber all add	0.2
	4101V1	RUBBER, BOTTOM :RIGHT FRONT .. .INCLUDES: Engine removal and installation .NOTE: Same time for two units or more	2.0
	4101V1A	.Replace bottom rubber all add	0.2
	4101V3	RUBBER, BOTTOM :LEFT REAR .....INCLUDES: Engine removal and installation .NOTE: Same time for two units or more	2.0
	4101V3A	.Replace bottom rubber all add	0.2
	4101V4	RUBBER, BOTTOM :RIGHT REAR ....INCLUDES: Engine removal and installation	2.0

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	50310-Z26-000	FRAME COMP.	1	1		
2	50323-Z26-000	STOPPER, R. SIDE	1	1		
3	50324-Z26-000	STOPPER, L. SIDE	1	1		
4	50329-Z26-000	STAY, STOPPER	2	2		
5	68325-Z26-000	RUBBER, BOTTOM	4	4		
6	91651-Z26-000	GROMMET, COVER	4	4		
7	94050-10000	NUT, FLANGE, 10MM	8	8		
8	95701-06016-07	BOLT, FLANGE, 6X16	4	4		
9	95701-08020-00	BOLT, FLANGE, 8X20	2	2		

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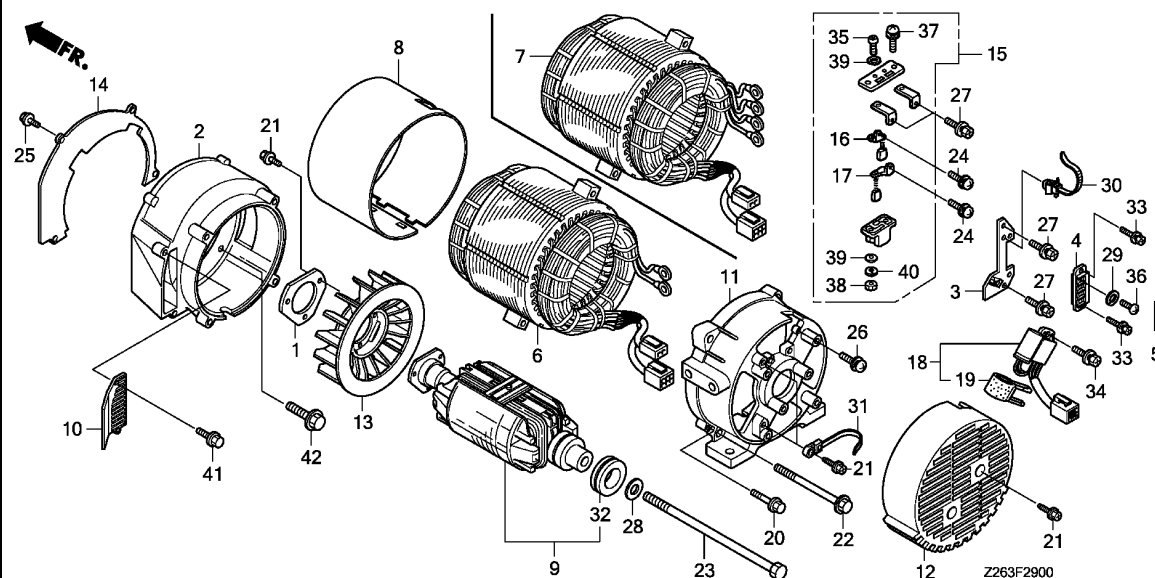
FRAME PIPE

F13



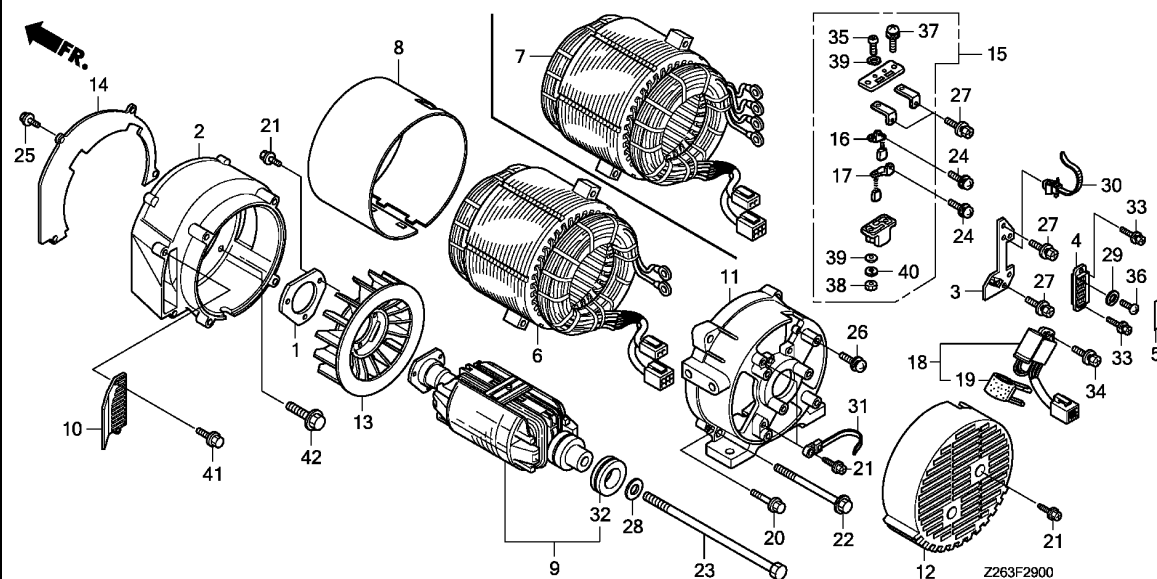
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 5		.NOTE: Same time for two units or more	
4101V4A		.Replace bottom rubber all add	0.2

3



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	6201B5	HOUSING, GENERATOR :FRONT	1.7
4	6201C1	TERMINAL, ALTERNATING CURRENT OUTPUT	0.3
6	6201B9	STATOR, GENERATOR	1.5
9	6201A9	ROTOR, GENERATOR	1.6
11	6201B6	HOUSING, GENERATOR :REAR	1.1
12	6201C7	COVER, GENERATOR END	0.1
13	6201B7	FAN, GENERATOR COOLING	1.5
15	6171B7	BRUSH ASSEMBLY, GENERATOR (17)	0.3
16	6171B8	BRUSH, GENERATOR	0.4
18	6131B7	RECTIFIER, REGULATOR	0.3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	19513-Z26-S61	PLATE, COOLING FAN	1	1		
2	31109-Z26-003	HOUSING, FR.	1	1		
3	31117-Z26-S61	BRACKET, A.C. OUT TERMINAL ..	1	1		
4	31118-880-000	TERMINAL, A.C. OUT	1	1		
5	31119-ZA0-901	MARK, A.C. OUTPUT	-	1		
	31119-ZC6-003	MARK	1	-		
6	31120-Z26-D61	STATOR ASSY. (R)	1	-	----- R	
	31120-Z26-S61	STATOR ASSY. (RH)	1	-	----- RG,RH	
7	31120-Z26-M61	STATOR ASSY. (R)	-	1	----- R	
	31120-Z26-U61	STATOR ASSY. (RH)	-	1	----- RG,RH	
8	31127-Z26-S61	COVER, BAND	1	1		
9	31130-Z26-S61	ROTOR COMP.	1	1		
10	31168-Z26-000	DUCT, GENERATOR	1	1		
11	31171-Z26-S61	HOUSING, RR.	1	1		
12	31186-Z26-S61	COVER, GENERATOR END	1	1		
13	31191-Z26-S61	FAN, GENERATOR COOLING	1	1		
14	31235-Z26-S61	BRACKET, FR.	1	1		
15	31295-Z08-E31	BRUSH ASSY.	1	1		
16	31296-ZC6-003	BRUSH (A)	1	1		
17	31297-ZC6-003	BRUSH (B)	1	1		
18	31600-KA2-752	RECTIFIER COMP., REGULATE ..	1	1		
19	31601-KA2-751	RUBBER, CUSHION	1	1		
20	90020-ZW5-000	BOLT, FLANGE, 6X45	2	2		
21	90032-875-003	SCREW, TAPPING, 5X14	7	7		
22	90101-Z26-S61	BOLT, FLANGE, 8X170	4	4		

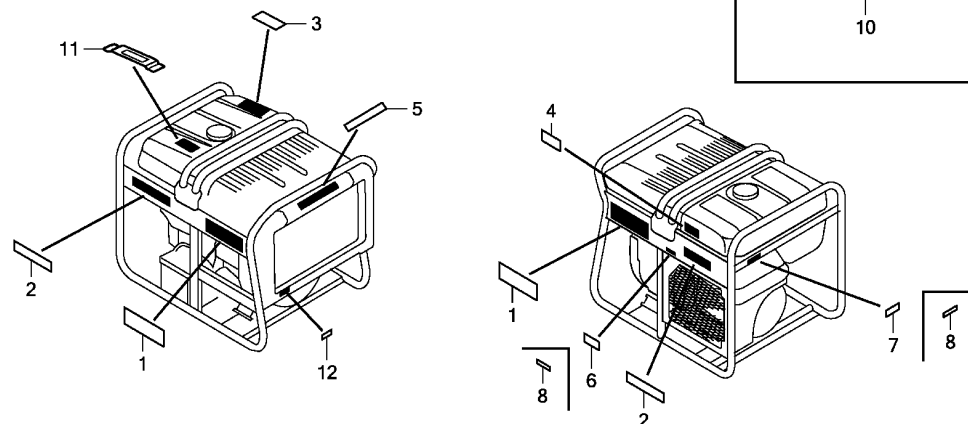


Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
23	90101-Z26-000	BOLT, HEX., 10X278	1	1		
24	90102-Z08-E30	SCREW-WASHER, 4X8	2	2		
25	90102-Z26-003	BOLT, FLANGE, 5X12	4	4		
26	90103-Z08-E30	SCREW-WASHER, 6X12	1	1		
27	90104-Z08-E31	BOLT-WASHER, 6X15	4	4		
28	90504-ZA0-000	WASHER, 10.5MM	1	1		
29	90506-ZA0-003	WASHER, SPRING, 6MM	4	8		
30	90672-SA0-003	STRAP, CABLE, 118MM(BLACK) ..	1	1		
31	90673-ZB4-003	TIE, CABLE	2	2		
32	91051-ZC6-003	BEARING ASSY. (6306NCX)	2	2		
33	93403-05020-08	BOLT-WASHER, 5X20	2	2		
34	93403-06020-08	BOLT-WASHER, 6X20	1	1		
35	93500-04016-1H	SCREW, PAN, 4X16	2	2		
36	93500-06008-3J	SCREW, PAN, 6X8	4	8		
37	93893-05010-18	SCREW-WASHER, 5X10	2	2		
38	94002-04080-0S	NUT, HEX., 4MM	2	2		
39	94102-04800	WASHER, PLAIN, 4MM	4	4		
40	94111-04800	WASHER, SPRING, 4MM	2	2		
41	95701-06012-00	BOLT, FLANGE, 6X12	2	2		
42	95701-10025-08	BOLT, FLANGE, 10X25	4	4		

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LABEL

F16



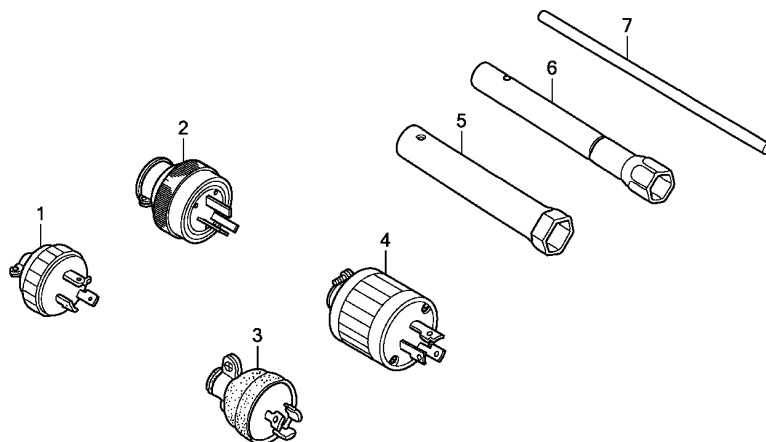
Z263F3100

Ref. L.O.N. (Relative ref. Number)
No. Description F.R.T.

NO INFORMATION

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	87101-Z26-U60	MARK, EMBLEM (ET12000)	-	2		
	87101-Z26-000	MARK, EMBLEM (EM10000)	2	-		
2	87102-Z26-000	MARK, EMBLEM (HONDA)	2	2		
3	87150-Z15-D20	MARK, CAUTION (E,S,L)	1	1	----- R	
	87150-Z15-S60	MARK, CAUTION (C)	1	1	----- RH	
	87150-Z26-S70	MARK, CAUTION (RG)	1	1	----- RG	
4	87152-Z26-D60	MARK, SPEC (R)	1	-	----- R	
	87152-Z26-M60	.....	-	1	----- R	
	87152-Z26-S60	MARK, SPEC (RH)	1	-	----- RH	
	87152-Z26-S70	MARK, SPEC (RG)	1	-	----- RG	
	87152-Z26-U60	MARK, SPEC (RH)	-	1	----- RH	
	87152-Z26-U70	MARK, SPEC (RG)	-	1	----- RG	
5	87531-Z26-000	MARK, HONDA	1	1		
6	87539-ZR4-F60	LABEL, EX. CAUTION	1	1	----- R	
	87539-Z26-S60	MARK, EX. CAUTION	1	1	----- RH	
7	87540-Z26-S60	MARK, HOT CAUTION	1	1	----- RH	
8	87540-Z26-S70	MARK, HOT CAUTION	2	2	----- RG	
9	87541-ZB4-000	MARK, OIL CHECK	1	1	----- R	
10	87559-Z26-M60	MARK, A.C. TERMINAL	-	1	----- RG	
	87560-Z26-M60	MARK, A.C. TERMINAL (S)	-	1	----- R	
	87561-Z26-M60	MARK, A.C. TERMINAL (L)	-	1	----- R	
11	87565-ZR6-T60	PLATE, FUEL INDICATION	1	1		
12	87592-Z26-D60	MARK, FUEL COCK	1	1	----- R,RG	
	87592-Z26-S60	1	1	----- RH	

3

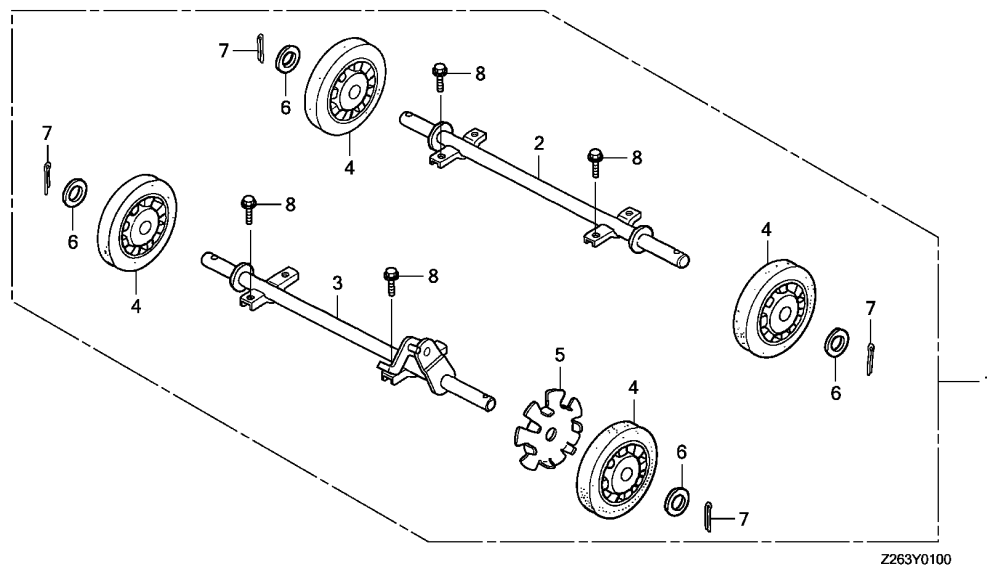


Z263F3200

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
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NO INFORMATION

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	32310-ZD8-F61	PLUG ASSY. (20A/250V)	2	2	-----	R,RG
2	32310-ZS9-A00	PLUG ASSY. (60A/250V)	1	-	-----	
3	32310-Z15-R60	PLUG ASSY., CONSENT (20A-250V)	2	2	-----	RH
4	32310-Z26-S61	PLUG ASSY. (30A/250V)	1	-	-----	
5	89216-ZR6-T60	WRENCH, PLUG	1	1	-----	RH
6	99004-21003	WRENCH, BOX (P21)	1	1	-----	R,RG
7	99005-01000	BAR A, HANDLE	1	1	-----	



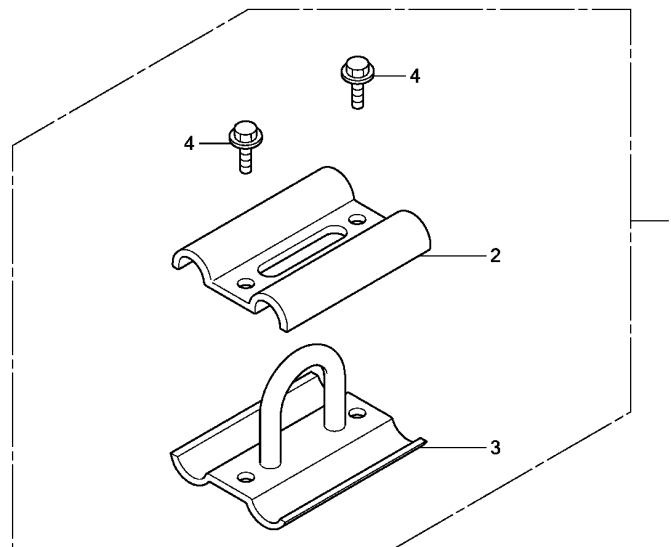
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	7101B6	WHEEL KIT	0.4
2	2091E3	SHAFT, WHEEL :RIGHT	0.3
3	2091E2	SHAFT, WHEEL :LEFT	0.2
4	7101L7	WHEEL :LEFT FRONT	0.1
	7101L8	WHEEL :RIGHT FRONT	0.1
	7101H3	WHEEL :LEFT REAR	0.1
	7101H4	WHEEL :RIGHT REAR	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	06710-Z26-000	WHEEL KIT (4-WHEELS)	(1)	(1)		
2	42310-Z26-000	SHAFT COMP., R. WHEEL	(1)	(1)		
3	42320-Z26-000	SHAFT COMP., L. WHEEL	(1)	(1)		
4	42710-ZB4-003	WHEEL COMP.	(4)	(4)		
5	42753-880-810	PLATE, LOCK	(1)	(1)		
6	94102-20000	WASHER, PLAIN, 20MM	(4)	(4)		
7	94201-40280	PIN, SPLIT, 4.0X28	(4)	(4)		
8	95701-08016-07	BOLT, FLANGE, 8X16	(8)	(8)		

FOP-2

HOOK KIT

G 3



Z263Y0200

Ref. No.	L.O.N.	(Relative ref. Number)	Description	F.R.T.
1	4101U9	HANGER KIT	.....	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 10000	ET 12000		
1	06531-Z26-000	HOOK KIT	(1)	(1)		
2	53154-Z26-000	BRACKET, HANGER	(1)	(1)		
3	53155-Z26-000	HOOK, HANGER	(1)	(1)		
4	95701-08020-07	BOLT, FLANGE, 8X20	(2)	(2)		

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PART NO. INDEX

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06531-Z26-000	G3	57	1	14775-ZE2-010	D8	25	16	16711-ZJ1-840	E1	34	2	19682-ZJ1-840	D1	18	15		F3	41	2
06710-Z26-000	G2	56	1	14781-ZE2-000	D8	25	17	16715-ZJ1-840	D13	30	1					31500-750-612	F8	46	2
				14791-ZE2-010	D8	25	18	16731-ZE2-003	F7	45	2	25000				31500-Z26-U61	F8	46	1
11000								16850-ZJ1-840	E1	34	3					31511-ZJ1-000	D3	20	8
				15000				16852-Z26-000	F7	45	3	25523-VD6-010	D3	20	7	31512-ZA0-000	F8	46	3
11300-ZJ1-853	D4	21	1	15120-ZJ1-010	D4	21	4	16852-ZJ1-840	E1	34	4					31514-Z26-U60	F8	46	4
11381-ZJ1-840	D4	21	2	15124-ZJ1-003	D4	21	5	16854-Z26-000	F7	45	4	28000				31521-SD5-010	F8	46	5
11911-ZJ1-840	D1	18	1	15232-ZJ1-000	D4	21	6	16865-Z26-000	F7	45	5					31542-Z26-U61	F8	46	7
				15348-ZJ1-840	D4	21	7	16882-ZJ1-840	E1	34	5	28452-ZJ1-811	E2	35	3	31542-ZA0-007	F8	46	6
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12000-ZJ1-406	D3	20	1	15411-ZJ1-840	D4	21	9	16952-ZA0-000	F7	45	7					31601-KA2-751	F14	52	19
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12204-ZE2-306	D1	18	2	15558-ZJ1-003	D3	20	5	16958-GJ6-000	E1	34	6	30201-PH9-004	E4	37	1	31700-Z26-U61	F3	41	3
12205-ZJ1-405	D1	18	3	15611-MB0-000	D1	18	11	16967-MA2-771	F7	45	9	30202-PZ1-003	E4	37	2	31710-ZS9-A01	F1	39	4
12209-ZE8-003	D8	25	1	15625-ZJ1-840	D1	18	12	17000				30500-ZJ1-844	E3	36	1		F3	41	4
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14431-ZE2-010	D8	25	4	16513-ZE2-000	D4	21	15	18340-Z26-003	F6	44	4	31211-PH9-004	E4	37	8	32366-Z26-U70	F3	41	10
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14721-ZE3-000	D8	25	9	16555-ZJ1-840	E5	38	5	19511-ZJ1-000	E2	35	1	31220-PH9-004	E4	37	13	32600-Z26-S70	F9	47	5
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14751-ZE2-003	D8	25	11	16562-ZJ1-840	E5	38	7	19513-ZJ1-000	E2	35	2	31231-PH9-004	E4	37	15	32601-SK7-900	F9	47	6
14760-ZJ1-840	D8	25	12	16576-891-000	E5	38	8	19611-ZJ1-840ZA	D13	30	2	31233-PH9-004	E4	37	16	32602-SK7-900	F9	47	7
14764-ZJ1-840	D8	25	13	16584-883-300	E5	38	9	19612-ZJ1-841	D13	30	3	31234-ZJ1-H01	E4	37	17	32730-ZA0-900	F3	41	11
14771-ZE2-000	D8	25	14	16592-ZJ1-000	E5	38	10	19614-ZJ1-841	D13	30	4	31235-Z26-S61	F14	52	14	32731-ZA0-900	F3	41	12
				16594-883-010	E5	38	11	19614-ZJ1-841	D13	30	4	31295-Z08-E31	F14	52	15	32734-ZA0-900	F3	41	13
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				53157-Z26-000	F11	49	4	87592-Z26-S60	F16	54	12		D8	25	23	93500-06008-3J	F15	53	36
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34150-ZJ1-842	D13	30	8	63151-Z26-000ZA	F10	48	1	89216-ZR6-T60	G1	55	5	90672-SA0-003	F15	53	30	93892-03006-17	F4	42	39
				63153-Z26-000	F10	48	2					90672-SB2-003	F2	40	22	93892-03025-18	F5	43	40
				63156-Z26-000	F11	49	5	90000					F4	42	32	93892-04008-00	D5	43	41
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				63221-Z26-000ZA	F10	48	5	90001-ZN1-000	D7	24	5	90672-ZB7-811	F2	40	24	93893-05010-18	F15	53	37
				63252-Z26-000	F10	48	6	90003-ZJ1-840	D16	33	10		F4	42	34	93893-05016-18	F2	40	30
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38220-Z26-S71	F1	39	17	87101-Z26-U60	F16	54	1	90029-888-000	D3	20	10	91201-ZE9-003	D3	20	14	94050-06080	F5	43	45
38220-Z26-U61	F4	42	21	87102-Z26-000	F16	54	2	90031-ZE1-000	D3	20	11	91201-ZJ1-841	D3	20	15	94050-08000	F6	44	6
38220-Z26-U71	F4	42	21	87117-Z26-S60	F2	40	37		E3	36	10	91202-ZJ1-841	D4	21	22	94050-10000	D3	20	19
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39700-ZC6-003	F1	39	18	90101-P4V-010	F16	54	3	90101-P4V-010	F11	49	10	91353-671-004	D3	20	17	94101-06800	D5	22	24
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				87539-Z26-S60	F16	54	6	90201-ZB4-003	F4	42	29	92301-04006-0H	E5	38	16	94109-14000	D3	20	21
				87539-ZR4-F60	F16	54	6	90201-ZG3-000	E2	35	6	92301-05016-0A	E5	38	17	94111-04800	F15	53	40
50000				87540-Z26-S60	F16	54	7	90206-ZE1-000	D8	25	21	92301-05025-0A	E5	38	18	94111-06800	F2	40	34
				87540-Z26-S70	F16	54	8	90313-ZJ1-840	D13	30	13	92800-14000	D3	20	18		F5	43	48
50287-703-000	F4	42	23	87541-ZB4-000	F16	54	9	90314-ZJ1-840	D14	31	23					94111-08000	E4	37	21
50310-Z26-000	F12	50	1	87558-Z26-M60	F4	42	24	90401-ZG3-000	E2	35	7	93000				94201-40280	G2	56	7
50323-Z26-000	F12	50	2	87558-Z26-U60	F4	42	24	90401-ZJ1-000	D6	23	2					94251-08000	D3	20	22
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50329-Z26-000	F12	50	4		F16	54	10	90473-147-000	D4	21	20		F4	42	37	94301-12200	D1	18	21
				87559-Z26-U60	F4	42	25	90501-ZA7-640	F2	40	21	93403-06020-08	F15	53	34	94305-60282	D9	26	26
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BAND, WIRE HARNESS	F9	47	9		E3	36	11	CASE COMP., AIR CLEANER	D16	33	4
BARREL ASSY., CYLINDER	D3	20	1	BOLT, FLANGE, 8X110	E4	37	23	CHAMBER SET, FLOAT	D14	31	6
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BAR, 2.9X208	F3	41	13	BOLT, FLANGE, 8X16	D5	22	27	CLAMPER, CORD	D3	20	8
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					F5	43	50		F7	45	23
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BEARING, NEEDLE, 8X12.7X11.1	D3	20	12		F12	50	9		D8	25	23
BEARING, RADIAL BALL, 6003	D3	20	24	BOLT, FLANGE, 8X30	G3	57	4	CLIP, HARNESS	F2	40	25
BOLT-WASHER, 5X20	F15	53	33		F6	44	8		F4	42	35
BOLT-WASHER, 6X14	F2	40	27	BOLT, FLANGE, 8X50	D5	22	28		F9	47	11
	F4	42	37	BOLT, GOVERNOR ARM	E5	38	14	CLIP, HIGH TENSION CORD	E1	34	8
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	F4	42	28	BOLT, RECESSED, 5X25	E5	38	18				22
BOLT, FLANGE, 10X25	F15	53	42	BOLT, SEALING	D4	21	3	CLIP, VALVE GUIDE	D1	18	5
BOLT, FLANGE, 10X80	D1	18	23	BOLT, SOCKET, 6X16	D5	22	30	CLUTCH COMP., OVERRUNNING	E4	37	7
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	F15	53	25	BOLT, SPECIAL, 5MM	D16	33	10	COIL ASSY., CHARGE	E3	36	5
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								NOZZLE, MAIN	D14	31	15
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December 10, 2006



PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	001

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
F-29	32	K	91051-ZC6-003	BEARING ASSY. (6306NCX)	1	1		

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
T:APPLICATION CORRECTION Z:REMARKS CHANGE

January 18, 2007



PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	002

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
F-1-1	14	E	32736-ZA0-900	*PARTS NO. DELETION				
		D	32736-ZA0-901	GUIDE COMP., CORD	-	1		

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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April 22, 2007



PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	003

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
F-1	4		31710-ZS9-A01	RECTIFIER ASSY.	1	-	-----	RH
					1	-	-----	1000025 R, RG
		A	31710-ZS9-A02	.....	1	-	1000026 -----	R, RG
F-1-1	4		31710-ZS9-A01	RECTIFIER ASSY.	-	1	-----	RH
					-	1	-----	1000015 R, RG
		A	31710-ZS9-A02	.....	-	1	1000016 -----	R, RG

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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May 28, 2007



PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	004

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
E-20	1		30500-ZJ1-844	COIL ASSY., IGNITION	1	1	----- 2178156	
	A		30500-ZJ1-845	.....	1	1	2178157	
	3		30550-ZJ1-844	COIL ASSY., IGNITION	1	1	----- 2178156	
	A		30550-ZJ1-845	.....	1	1	2178157	
	5		31630-ZJ1-003	COIL ASSY., CHARGE (12V/3A) ..	1	1	----- 2178156	
	A		31630-ZJ1-013	.....	1	1	2178157	
	6		31740-ZJ1-851	DIODE ASSY., ENGINE STOP	1	1	----- 2180002	
	A		31740-ZJ1-852	.....	1	1	2180003	
E-21	3		31200-ZJ1-841	MOTOR ASSY., STARTER	1	1	----- 2180002	
	A		31200-ZJ1-842	.....	1	1	2180003	
	5		31204-ZJ1-H01	SWITCH ASSY., MAGNET	1	1	----- 2180002	
	A		31204-ZJ1-H02	.....	1	1	2180003	
	17		31234-ZJ1-H01	COVER, TERMINAL	1	1	----- 2180002	
	A		31234-ZJ1-H02	.....	1	1	2180003	

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

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CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	005

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
E-12	8		34150-ZJ1-842	ALERT UNIT, OIL	1	1	----- 2180477	
		A	34150-ZJ1-843	.....	1	1	2180478	

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

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CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	006

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
E-3	9		35480-ZJ1-841	SWITCH ASSY., OIL LEVEL	1	1	----- 2181170	
		A	35480-ZJ1-842	.....	1	1	2181171	

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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August 28, 2007



PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

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CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	007

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
F-1	12		35100-ZA0-013	SWITCH ASSY., COMBINATION	1	-	-----	RH
					1	-	-----	1000094 R, RG
		A	35100-ZA0-023	.....	1	-	1000095 -----	R, RG
F-1-1	15		35100-ZA0-013	SWITCH ASSY., COMBINATION	-	1	-----	RH
					-	1	-----	1000051 R, RG
		A	35100-ZA0-023	.....	-	1	1000052 -----	R, RG

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

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CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	008

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
E-8	1		13010-ZJ1-841	RING SET, PISTON (STD.) (NIPPON)	2	2	-----	2184603
			13011-ZJ1-841	RING SET, PISTON (0.25) (NIPPON)	(2)	(2)	-----	2184603
			13012-ZJ1-841	RING SET, PISTON (0.50) (NIPPON)	(2)	(2)	-----	2184603
			13013-ZJ1-841	RING SET, PISTON (0.75) (NIPPON)	(2)	(2)	-----	2184603
			A 13010-Z5H-004	RING SET, PISTON (STD.) (TEIKOKU)	2	2	2184604	
			A 13011-Z5H-004	RING SET, PISTON (0.25) (TEIKOKU)	(2)	(2)	2184604	
			A 13012-Z5H-004	RING SET, PISTON (0.50) (TEIKOKU)	(2)	(2)	2184604	
			A 13013-Z5H-004	RING SET, PISTON (0.75) (TEIKOKU)	(2)	(2)	2184604	
	2		13101-ZJ1-840	PISTON (STD.)	2	2	-----	2184603
			13102-ZJ1-840	PISTON (0.25)	(2)	(2)	-----	2184603
			13103-ZJ1-840	PISTON (0.50)	(2)	(2)	-----	2184603
			13104-ZJ1-840	PISTON (0.75)	(2)	(2)	-----	2184603

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
T:APPLICATION CORRECTION Z:REMARKS CHANGE

PARTS CATALOGUE NEWS

BOOKNo. : 13Z26701

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
		A	13101-ZJ1-841	PISTON (STD.)	2	2	2184604	
		A	13102-ZJ1-841	PISTON (0.25)	(2)	(2)	2184604	
		A	13103-ZJ1-841	PISTON (0.50)	(2)	(2)	2184604	
		A	13104-ZJ1-841	PISTON (0.75)	(2)	(2)	2184604	
E-9	10		14730-ZJ1-841	LIFTER ASSY., VALVE	1	1	----- 2184115	
		A	14730-ZJ1-842	.....	1	1	2184116	

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

PARTS CATALOGUE - CORRECTED

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CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	009

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
E-3	1		12000-ZJ1-406	BARREL ASSY., CYLINDER	1	1	-----	2184472
		A	12000-ZJ1-416	.....	1	1		2184473

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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PARTS CATALOGUE NEWS

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PARTS CATALOGUE - CORRECTED

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CODE NO.	13Z26701
PARTS CATALOGUE NEWS	EM10000 ET12000
NEWS NO.	010

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 10000	ET 12000		
F-1	4	L	31710-ZS9-A01	RECTIFIER ASSY.	1	-	----- 1000025	R, RG
					1	-	----- 1000374	RH
		T	31710-ZS9-A02	.....	1	-	1000026 -----	R, RG
					1	-	1000375 -----	RH

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO.DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
T:APPLICATION CORRECTION Z:REMARKS CHANGE